

2.6- Students Performance and Learning Outcomes

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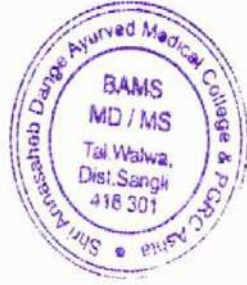
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Table 6: Assessment Summary**6 A- Number of Papers and Marks Distribution**

| S.No. | Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|-------|--------------|--------|--------|-------------------------------|------|-------------|----|-----------|-------------|
| | | | | Practical/ Clinical | Viva | Electives | IA | Sub Total | |
| 1. | AyUG-SA1 | 1 | 100 | - | 75 | 10 (Set-FC) | 15 | 100 | 200 |

6 B - Scheme of Assessment (formative and Summative)

| SR.NO. | | PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|--------|----------|---------------------|---------------------------------|---------------------------|---------------------------|
| | | | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| 1 | AyUG-SA1 | First | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE |

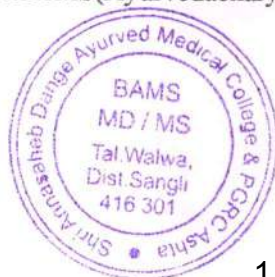
PA: Periodical Assessment; TT: Term Test; UE: University Examinations

6 C - Calculation Method for Internal assessment Marks (15 Marks)

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|--------------|-------------------|---------------------------------|--|---------------------|
| | A | B | C | D | E | F | G | H |
| | | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 15 Marks (D/15*15) | Term Test (Marks converted to 15) (15 Marks) | Sub Total /30 Marks |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 15 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No. | Evaluation Methods |
|--------|--|
| 1. | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3. |
| 2. | Practical / Clinical Performance |



| | |
|-----|--|
| 3. | Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions) |
| 4. | Open Book Test (Problem Based) |
| 5. | Summary Writing (Research Papers/ Samhitas) |
| 6. | Class Presentations; Work Book Maintenance |
| 7. | Problem Based Assignment |
| 8. | Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD) |
| 9. | Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department). |
| 10. | Small Project |

6 E - Paper Layout

I PROFESSIONAL BAMS EXAMINATIONS

AyUG-SA1

Time: 3 Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

6 F - Disribution of Theory Exam

| | AyUG-SA1 | A List of Topics | B Term | C Marks | D Type of Questions "Yes" can be asked. "No" should not be asked. | | |
|--|----------|------------------------------|-----------|------------|--|------------------|-------------------|
| | | | | | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1. | | Introduction to Samhita- | 1 | | No | /NO | NO |
| Ashtang Hriday Samhita - Sutrasthan (1-15 Adhyaya) 50 marks | | | | | | | |
| 2. | | AH Su.1. Ayushkamiya Adhyaya | 1 | 50 | YES | YES | YES |

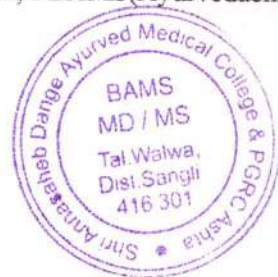


| | | | | | | | |
|--|--|-----|-----|-----|-----|-----|-----|
| 3. | AH Su.2. Dinacharya Adhyaya | I | 50 | YES | YES | YES | |
| 4. | AH Su.3. Rutucarya Adhyaya | I | | YES | YES | YES | |
| 5. | AH Su.4. Roganutpadaniya Adhyaya | I | | YES | YES | YES | |
| 6. | AH Su.5. Dravadravya Vijnaniya Adhyaya | I | | NO | YES | NO | |
| 7. | AH Su.6. Annaswaroopa Vijnaneeya Adhyaya | II | | NO | YES | NO | |
| 8. | AH Su.7. Annaraksha Adhyaya | II | | NO | YES | NO | |
| 9. | AH Su.8. Matrashitiya Adhyaya | II | | YES | YES | YES | |
| 10. | AH Su.9. Dravyaadi Vijnaniya Adhyaya | II | | YES | YES | YES | |
| 11. | AH Su.10. Rasabhedhiya Adhyaya | II | | YES | YES | YES | |
| 12. | AH Su.11. Doshadi Vijnaniya Adhyaya | III | | YES | YES | YES | |
| 13. | AH Su.12. Doshabhedhiya Adhyaya | III | | YES | YES | YES | |
| 14. | AH Su.13. Doshopakramaniya Adhyaya | III | | YES | YES | YES | |
| 15. | AH Su.14. Dvididhopakramaniya Adhyaya | III | | YES | YES | YES | |
| 16. | AH Su.15. Shodhanadigana Sangraha Adhyaya | III | | NO | NO | NO | |
| Charak Samhita – Sutrasthan (1-12 Adhyaya): | | | | | | | |
| 17. | CS S 1. Deerghanjiviteeya Adhyaya- | I | | 50 | YES | YES | YES |
| 18. | CS S 2. Apamarga Tanduliya Adhyaya- | II | NO | | YES | NO | |
| 19. | CS S 3. Aragvadhya Adhyaya- | II | NO | | YES | NO | |
| 20. | CS S 4. Shadvirechana-shatashritiya Adhyaya- | II | NO | | YES | NO | |
| 21. | CS S 5. Matrashiteeya Adhyaya- | II | YES | | YES | YES | |
| 22. | CS S 6. Tasyashiteeya Adhyaya- | II | YES | | YES | YES | |
| 23. | CS S 7. Naveganadharaniya Adhyaya- | II | YES | | YES | YES | |
| 24. | CS S 8. Indriyopakramaniya Adhyaya- | II | YES | | YES | YES | |
| 25. | CS S 9. Khuddakachatuspada Adhyaya- | II | YES | | YES | YES | |
| 26. | S 10. Mahachatuspada Adhyaya- | II | YES | | YES | YES | |
| 27. | S 11. Tisraishaniya Adhyaya- | III | YES | | YES | YES | |
| 28. | S 12. Vatakalakaliya Adhyaya- | III | YES | | YES | YES | |

6 G - Question paper blue print

| A Question Sr. No | B Type of Question | C Question Paper Format 50 marks AH/S 50 Marks CS/S |
|-------------------------|---------------------------|--|
| .Q1 | Multiple choice Questions | 1. Topic number 2 (A.H.Su.Ch.1) |

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| | | |
|----|--|---|
| | <p>(MCQ)</p> <p>20 Questions</p> <p>1 mark each</p> <p>All compulsory</p> <p>From Must know part 15 MCQ</p> <p>From Desirable to know 3 MCQ</p> <p>From Nice to know 2 MCQ</p> | <ol style="list-style-type: none"> 2. Topic number 3 (A.H.Su.Ch.2) 3. Topic number 4 (A.H.Su.Ch.3) 4. Topic number 5 (A.H.Su.Ch.4) 5. Topic number 9 (A.H.Su.Ch.8) 6. Topic number 10 (A.H.Su.Ch.9) 7. Topic number 11 (A.H.Su.Ch.10) 8. Topic number 12 (A.H.Su.Ch.11) 9. Topic number 13 (A.H.Su.Ch.12) 10. Topic number 14 (A.H.Su.Ch.13) 11. Topic number 15 (A.H.Su.Ch.14) 12. Topic number 17 (C.S.Su.Ch.1) 13. Topic number 21 (C.S.Su.Ch.5) 14. Topic number 22 (C.S.Su.Ch.6) 15. Topic number 23 (C.S.Su.Ch.7) 16. Topic number 24 (C.S.Su.Ch.8) 17. Topic number 25 (C.S.Su.Ch.9) 18. Topic number 26 (C.S.Su.Ch.10) 19. Topic number 27 (C.S.Su.Ch.11) 20. Topic number 28 (C.S.Su.Ch.12) |
| Q2 | <p>Short answer Questions (SAQ)</p> <p>Eight Questions</p> <p>5 Marks Each</p> <p>All compulsory</p> <p>Must know 7,</p> <p>Desirable to know 1</p> <p>No Questions on Nice to know</p> | <ol style="list-style-type: none"> 1. Topic no. 2 (A.H.Su.Ch.1) / Topic no. 25 (C.S.Su.Ch.9)/ Topic number 26 (C.S.Su.Ch.10) 2. Topic no. 3(A.H.Su.Ch.2) / Topic no. 9(A.H.Su.Ch.8) / Topic no. 21(C.S.Su.Ch.5) / Topic no. 24 (C.S.Su.Ch.8) 3. Topic no. 4 (A.H.Su.Ch.3) / Topic no. 22 (C.S.Su.Ch.6) / Topic no. 5 (A.H.Su.Ch.4) / Topic no. 23 (C.S.Su.Ch.7)/ 4. Topic no. 12 (A.H.Su.Ch.11) / Topic no. 13 (A.H.Su.Ch.12)/ Topic no.28 (C.S.Su.Ch.12) 5. Topic no. 17 (C.S.Su.Ch.1) 6. Topic no. 6 (A.H.Su.Ch.5)/ Topic no.7 (A.H.Su.Ch.6)/ Topic no.18 (C.S.Su.Ch.2)/ Topic no.19 (C.S.Su.Ch.3) / Topic no.20 (C.S.Su.Ch.04) / Topic no.16 (A.H.Su.Ch.15) 7. Topic no.8 (A.H.Su.Ch.7) /Topic no. 10 (A.H.Su.Ch.9) / Topic no.11 (A.H.Su.Ch.10)/ 8. Topic no. 14 (A.H.Su.Ch.13) Topic no.15 (A.H.Su.Ch.14)/ Topic no. 27 (C.S.Su.Ch.11) |
| Q3 | <p>Long answer Questions (LAQ)</p> <p>Four Questions</p> <p>10 marks each</p> <p>All compulsory</p> | <ol style="list-style-type: none"> 1. Topic no. 2 (A.H.Su.Ch.1) / Topic no. 17 (C.S.Su.Ch.1)/ Topic no. 25 (C.S.Su.Ch.9)/ Topic number 26 (C.S.Su.Ch.10) 2. Topic no.3(A.H.Su.Ch.2) / Topic no. 4 (A.H.Su.Ch.3)/ Topic no. 21(C.S.Su.Ch.5) / Topic no. 22 (C.S.Su.Ch.6) |



| | | |
|--|---|---|
| | All questions on Must to know. No Questions on Nice to know and Desirable to know | 3. Topic no. 12 (A.H.Su.Ch.11) / Topic no. 13 (A.H.Su.Ch.12)/ Topic no. 14 (A.H.Su.Ch.13)/ Topic no.15 (A.H.Su.Ch.14) / Topic no.28 (C.S.Su.Ch.12) 4. Topic no. 9(A.H.Su.Ch.8)/ Topic no. 10 (A.H.Su.Ch.9) / Topic no.11 (A.H.Su.Ch.10)/ Topic no. 27 (C.S.Su.Ch.11)/ Topic no.5 (A.H.Su.Ch.4)/ Topic no. 23 (C.S.Su.Ch.7) |
|--|---|---|

6 H - Distribution of Practical Exam

Practical 100 Marks – (Viva 75 + Elective 10 (Set-FC) + IA 15) Marks

| SN | | Heads | Marks |
|----|---|--|------------|
| A | | Viva (75 Marks) | |
| | 1 | Viva on Record Book (of yearly conducted non lecture activities) (Refer Table 5) | 15 |
| | 2 | Viva on Shloka Book and Shloka Recitation (Ref table 3. Recitation) | 10 |
| | 3 | Identification of Tantrayukti Viva on .Introduction to Samhita (ref Table 2: 1) | 15 |
| | 4 | Viva Voce on AH | 15 |
| | 5 | Viva Voce on Ch Su | 15 |
| | 6 | Communication Skill | 05 |
| B | | Internal Assessment | 15 |
| C | | Electives | 10 |
| | | Total Marks | 100 |

7. Reference books/Resources

- **Introduction to Samhita**

1. Ashtanghridayam with the commentaries 'Sarvangasundara' of Arundatta and 'Ayurvedarasayana' of Hemadri, Collated by Dr. Anna Moreshwar Kunte and Krishna Ramchandra Shastri Navre
2. Sushruta Samhita by Dr. Ambikadutta Shastri
3. Ayurvedeeya Padartha Vijnaan by Prof. C. R. Agnivesh
4. Ayurvedeeya Padartha Vijnaan and Ayurvedeeya itihaasam by Prof. C. R. Agnivesh
5. Ayurvediya Padarth Vidnyan by Vd. Ranjit Rai Desai
6. History of Medicine in India by Acharya Priyavrat Sharma
7. History of Indian Medicine by J. Jolly

- **Ashtang Hridaya**

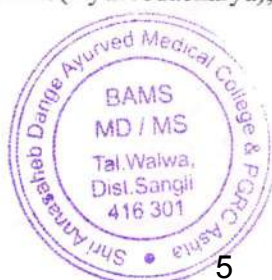


Table 6: Assessment Summary

6 A- Number of papers and Marks Distribution

| S.No. | Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|-------|--------------|--------|--------|-------------------------------|------|-----------|----|-----------|-------------|
| | | | | Practical/ Clinical | Viva | Electives | IA | Sub Total | |
| 1. | AyUG-KS | 2 | 200 | 100 | 70 | - | 30 | 200 | 400 |

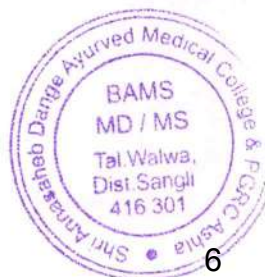
6 B - Scheme of Assessment (formative and Summative)

| SR.NO. | PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|--------|---------------------|---------------------------------|------------------------------|------------------------------|
| | | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| 1 | First | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE |
| | | | | |

PA: Periodical Assessment; TT: Term Test; UE: University Examinations

6 C - Calculation Method for Internal assessment Marks (30 Marks)

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|---------------------|--------------------------|
| | A | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total /60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |



6 D - Evaluation Methods for Periodical Assessment

| S. No. | Evaluation Methods for Periodical Assessment |
|--------|--|
| 1. | Practical / Clinical Performance |
| 2. | Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions) |
| 3. | Open Book Test (Problem Based) |
| 4. | Summary Writing (Research Papers/ Samhitas) |
| 5. | Class Presentations; Work Book Maintenance |
| 6. | Problem Based Assignment |
| 7. | Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD) |
| 8. | Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department). |
| 9. | Small Project |
| 10. | Other activities explained in Table 3 Column G3 as per indicated term and objective of the topic. |

6 E- Paper Layout

I PROFESSIONAL BAMS EXAMINATIONS

AyUG-KS

Paper-I

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100.

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

AyUG-KS

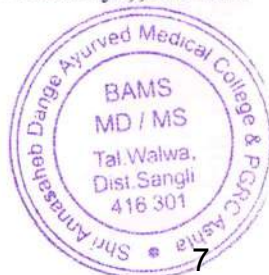
Paper-II

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100.

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |



| | | | | |
|-----|------------------------------|---|----|-----|
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

6 F- Disribution of Theory Exam

| | Paper I Part-A (Marks-60) | B Term | C Marks | D Type of Questions "Yes" can be asked. "No" should not be asked. | | |
|--------------------------|---|-----------|------------|--|------------------|-------------------|
| | | | | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| | A List of Topics AyUG-KS | | | | | |
| 1 | Sharir: | I | 8 | Yes | Yes | No |
| 2 | Basic principles of Ayurveda: | I | | Yes | Yes | No |
| 3. | Tridosha: | I | | Yes | Yes | No |
| 4. | Vata Dosha: | I | 26 | Yes | Yes | Yes |
| 5. | Pitta Dosha: | I | | Yes | Yes | Yes |
| 6. | Kapha Dosha: | II | | Yes | Yes | Yes |
| 7. | Dosha Vriddhi-Kshaya: | II | | Yes | Yes | No |
| 8. | Kriyakala: | II | | Yes | Yes | No |
| 9 | Prakriti: Deha- Prakriti: Manasa- Prakriti: | II | 26 | Yes | Yes | Yes |
| 10. | Ahara: | III | | Yes | Yes | Yes |
| 11. | Agni: | III | | Yes | Yes | Yes |
| 12. | Aharapaka | III | | Yes | Yes | Yes |
| Part-B (Marks-40) | | | | | | |
| 1 | Physiology Homeostasis: | I | 23 | Yes | Yes | Yes |
| 2 | Physiology of Respiratory system: | II | | Yes | Yes | Yes |
| 3 | Physiology of Gastrointestinal system: | II | | Yes | Yes | Yes |
| 4 | Physiology of Nervous System: | III | 17 | Yes | Yes | Yes |
| 5 | Physiology of Endocrine glands: | III | | Yes | Yes | Yes |



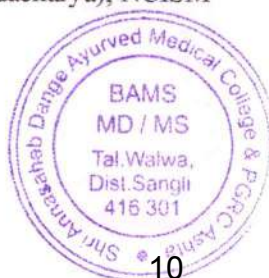
| | Paper II PART-A (Marks-60) | B Term | C Marks | D Type of Questions "Yes" can be asked. "No" should not be asked. | | |
|--------------------------|---|-----------|------------|--|------------------|----------------------|
| | | | | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| A | List of Topics AyUG-KS | | | | | |
| Part-A (Marks-60) | | | | | | |
| 1 | Dhatu: | I | 18 | Yes | Yes | No |
| 2 | Rasa Dhatu: | I | | Yes | Yes | Yes |
| 3. | Rakta Dhatu:. | I | | Yes | Yes | Yes |
| 4. | Mamsa Dhatu: | I | | Yes | Yes | Yes |
| 5. | Meda Dhatu: | I | | Yes | Yes | Yes |
| 6. | Asthi Dhatu: | II | 19 | Yes | Yes | Yes |
| 7. | Majja Dhatu : | II | | Yes | Yes | Yes |
| 8. | Shukra Dhatu: | II | | Yes | Yes | Yes |
| 9 | Concept of Ashraya-Ashrayi bhava | II | | Yes | Yes | No |
| 10. | Ojas: | II | | Yes | Yes | Yes |
| 11. | Upadhatu: Stanya: Artava: Tvak: | II | 23 | Yes | Yes | Yes |
| 12. | Mala: Purisha: Mutra: Sveda: Dhatumala: | III | | Yes | Yes | Yes |
| 13 | Indriya vidnyan: | III | | Yes | Yes | Yes |
| 14 | Manas: | III | | Yes | Yes | Yes |
| 15 | Atma: | III | | Yes | Yes | No |
| 16 | Nidra & Swapna: | III | | Yes | Yes | No |
| Part-B (Marks-40) | | | | | | |
| 1 | Haemopoetic system: | I | 18 | Yes | Yes | Yes |
| 2 | Immunity: | I | | Yes | Yes | No |
| 3 | Physiology of cardio-vascular system: | I | | Yes | Yes | Yes |
| 4 | Muscle physiology: | II | 07 | Yes | Yes | No |
| 5 | Adipose tissue: | II | | Yes | Yes | No |
| 6 | Physiology of male and female reproductive | II | 15 | Yes | Yes | Yes |
| 7 | Physiology of Excretion: | III | | Yes | Yes | Yes |
| 8 | Special Senses, Sleep and Dreams: | III | | Yes | Yes | Yes |



6 G- Question paper blue print

Paper I

| AyUG-KS | | |
|----------------------|---|--|
| A Question Sr. No | B Type of Question | C Question Paper Format |
| .Q1 | <p>Multiple choice Questions (MCQ)</p> <p>20 Questions</p> <p>1 mark each</p> <p>All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <p>MCQ no. Topic No</p> <ol style="list-style-type: none"> 1. Topic number part A 1 2. Topic number part A 2 3. Topic number part A 3 4. Topic number part A 4 5. Topic number part A 4 6. Topic number part A 5 7. Topic number part A 6 8. Topic number part A 7 9. Topic number part A 8 10. Topic number part A 9 11. Topic number part A 9 12. Topic number part A 10 13. Topic number part A 11 14. Topic number part A 12 15. Topic number part A 12 16. Topic number part B 1 17. Topic number part B 2 18. Topic number part B 3 19. Topic number part B 4 20. Topic number part B 5 |
| Q2 | <p>Short answer Questions (SAQ)</p> <p>Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Kice to know</p> | <ol style="list-style-type: none"> 1. Topic no. Part A 1/ Topic no. Part A 2/ Topic no. Part A 3 2. Topic no. Part A 4/ Topic no. Part A 5/ Topic no. Part A 6 3. Topic no. Part A 7/Topic no. Part A 8 4. Topic no. Part A 9/Topic no. Part A 10 5. Topic no. Part A 11/ Topic no. Part A 12/ 6. Topic no. Part B 1/ Topic no. Part B 2/ 7. Topic no. Part B 3 8. Topic no. Part B 4/ Topic no. Part B 5 |
| Q3 | <p>Long answer Questions (LAQ)</p> | <ol style="list-style-type: none"> 1. Topic no. Part A 4/ Topic no. Part A 5/ Topic no. Part A 6 2. Topic no. Part A 9/ Topic no. Part A 10/ Topic no. Part A 11/ |



| | |
|--|---|
| Four Questions 10 marks each All compulsory | Topic no. Part A 12 3. Topic no. Part B 1/ Topic no. Part B 2/ Topic no. Part B 3 4. Topic no. Part B 4/ Topic no. Part B 5 |
| All questions on must know. No Questions on Nice to know and Desirable to know | |

Paper II

| AyUG-KS | | |
|----------------------|--|--|
| A Question Sr. No | B Type of Question | C Question Paper Format |
| Q1 | Multiple choice Questions (MCQ) 20 Questions 1 mark each All compulsory Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ | MCQ no. Topic no. 1. Topic number part A 1/2 2. Topic number part A 3 3. Topic number part A 4/5 4. Topic number part A 6 5. Topic number part A 7 6. Topic number part A 8 7. Topic number part A 9/10 8. Topic number part A 11 9. Topic number part A 12 10. Topic number part A 13/14/15/16 11. Topic number part B 1 12. Topic number part B 2 13. Topic number part B 3 14. Topic number part B 4 15. Topic number part B 5 16. Topic number part B 6 17. Topic number part B 6 18. Topic number part B 7 19. Topic number part B 7 20. Topic number part B 8 |
| Q2 | Short answer Questions (SAQ) Eight Questions 5 Marks Each All compulsory Must know - 7 | 1. Topic no. Part A 1/ Topic no. Part A 2/ Topic no. Part A 3/ Topic no. Part A 4/ Topic no. Part A 5 2. Topic no. Part A 6/ Topic no. Part A 7/ Topic no. Part A 8/ Topic no. Part A 9/ Topic no. Part A 10 3. Topic no. Part A 11/ Topic no. Part A 12 4. Topic no. Part A 13/ Topic no. Part A 14/ Topic no. Part A 15 |



| | | |
|-----------|---|--|
| | Desirable to know - 1 SAQ No question on Nice to know | Topic no. Part A 16 5. Topic no. Part B 1/ Topic no. Part B 2/ Topic no. Part B 3/ 6. Topic no. Part B 4/ Topic no. Part B 5 7. Topic no. Part B 6/ Topic no. Part B 8 8. Topic no. Part B 7 |
| Q3 | Long answer Questions (LAQ) Four Questions 10 marks each All compulsory All questions on Must know. No Questions on Nice to know and Desirable to know | 1. Topic no. Part A 2/ Topic no. Part A 3/ Topic no. Part A 4/ Topic no. Part A 5 2. Topic no. Part A 6/ Topic no. Part A 7/ Topic no. Part A 8/ Topic no. Part A 10 3. Topic no. Part A 11/ Topic no. Part A 12/ Topic no. Part A 13/ Topic no. Part A 14 4. Topic no. Part B 1/ Topic no. Part B 2/ Topic no. Part B 3 |

6 H Distribution of Practical Exam

(Practical 100 + Viva 70+ IA 30) = (Total 200 Marks)

| AyUG-KS | | | |
|----------|-----------------------|---|----------|
| SN | Heads | Topic | Marks |
| A | Practical | | |
| 1 | Spotting | Spotting (including two problem-based test) 1. Histology slide 2. ECG report (counting heart rate etc.) 3. Blood report (normal-abnormal values and significance) 4. Photograph of prakriti character. 5. Problem based sara/agni parikshan. 6. Case of vrudhhi kshay lakshan. 7. Aplicability of one spot used in haematological practical. 8. Identify the difference between two things & use. 9. Model based 10. Human experiment related | 10 Marks |
| 2 | Ayu. Practical | Performance based components. (Take only one practical separately OR make combination of few components of more than one practical) Ayurveda practical - Prakriti parikshana (Self / volunteer / patients) | 40 Marks |



| | | | |
|---|------------------|---|------------------|
| | | Sara parikshana Agni & koshta <i>parikshana</i> Dosha vrddhi-kshaya lakshana/ Dhatu vriddhi -kshaya Lakshana | |
| 3 | Lab. Practical | Laboratory practical (Hb, BT, CT, Blood group, Urine exam) Human physiology practical (pulse examination, BP, heart sounds, reflexes) | 30 Marks |
| 4 | Project work | Project work (Activity based) | 10 Marks |
| 5 | Practical Record | Practical Record | 10 Marks |
| | | Total | 100 Marks |
| B | Viva Voce | General viva voce based on Ayurveda (20), Viva on instruments (20), Structured viva on Part B (refer Table 2)(10), Recitation of verses (15), and Communication skill (5) | 70 Marks |
| C | IA | Internal Assessment | 30 Marks |
| | | Total Marks | 200 Marks |



Table 5: Non-Lecture Activities Course AyUG-RS

| 1 | List non lecture Teaching-Learning methods | No of Activities (Values in hours) |
|---|---|---------------------------------------|
| a | Seminar / Workshop | 14 |
| b | Tutorial (TT) / Group Discussion (GD) | 14 |
| c | Problem based learning (PBL) | 8 |
| d | Integrated teaching (IT) | 8 |
| e | Early Clinical Exposure (ECE)/ Case Base Learning (CBL) | 18 |
| f | Self-Directed Learning (SDL) / Summary writing | 12 |
| g | Field visit | 6 |
| | | 80 |
| 2 | Practical (refer Table 4) | 240 |
| | Total | 320 |

Other Educational Activities(Additional):

- Field visit (community/anatomy museum) - II & III term
- Practical journal – II & III term
- Summary/ Essay writing (Research papers/Samhitas literature review)- II or III term

Table 6: Assessment Summary**6 A - Number of Papers and Marks Distribution**

| S.No. | Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|-------|--------------|--------|--------|-------------------------------|------|-----------|----|-----------|-------------|
| | | | | Practical/ Clinical | Viva | Electives | IA | Sub Total | |
| 1. | AyUG-RS | 2 | 200 | 100 | 70 | - | 30 | 200 | 400 |
| | | | | | | | | | |

6 B - Scheme of Assessment (formative and Summative) AyUG-RS

| SR.NO. | PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|--------|---------------------|---------------------------------|------------------------------|------------------------------|
| | | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| 1 | First | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE |
| | | | | |

PA: Periodical Assessment; TT: Term Test; UE: University Examinations



6 C - Calculation Method for Internal assessment Marks (30 Marks) AyUG-RS

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|---------------------|--------------------------|
| | A | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total /60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks) [MCQ (20*1 Marks), SAQ (8*5), LAQ (4*10)] and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No. | Evaluation Methods for Periodical Assessment |
|--------|--|
| 1. | Practical / Clinical Performance |
| 2. | Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions) |
| 3. | Open Book Test (Problem Based) |
| 4. | Summary Writing (Research Papers/ Samhitas) |
| 5. | Class Presentations; Work Book Maintenance |
| 6. | Problem Based Assignment |
| 7. | Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD) |
| 8. | Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department). |
| 9. | Small Project |
| 10. | Other activities explained in Table 3 Column G3 as per indicated term and objective of the topic. |



6 E - Paper Layout**I PROFESSIONAL BAMS EXAMINATIONS****AyUG-RS****PAPER-1**

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|----------------------------|---------------------------|--------------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

I PROFESSIONAL BAMS EXAMINATIONS**AyUG-RS****PAPER-1I**

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100

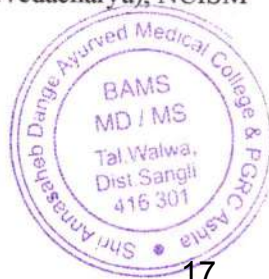
| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|----------------------------|---------------------------|--------------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |



6 F – I - Distribution of Theory exam AyUG- RS

| Paper I | | | | D Type of Questions “Yes” can be asked. “No” should not be asked. | | |
|-------------------------------|-----------|------------------------|-----------------|--|-------------------|--|
| A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) | |
| 1. Shariopkramaniya Shaarira | I | Refer Next table | Yes | Yes | No | |
| 2. Paribhasha Shaarira | I | | Yes | Yes | No | |
| 3. Garbha Shaarira | I | | Yes | Yes | Yes | |
| 4. Asthi Shaarira | I | | Yes | Yes | Yes | |
| 5. Sandhi Shaarira | II | | Yes | Yes | Yes | |
| 6. Snayu sharir | II | | Yes | Yes | No | |
| 7. Peshi Shaarira | II | | Yes | Yes | No | |
| 8. Kesha, Danta, Nakha Sharir | II | | Yes | Yes | No | |
| 9. Embryology | I | | Yes | Yes | Yes | |
| 10. Osteology | I | | Yes | Yes | Yes | |
| 11. Arthrology. | II | | Yes | Yes | Yes | |
| 12. Myology | II | | Yes | Yes | No | |
| 13. Nervous System. | III | | Yes | Yes | Yes | |
| 14. Endocrinology | III | | Yes | Yes | Yes | |
| 15. Lymphatic system | III | | Yes | No | Yes | |

| Paper II | | | | D Type of Questions “Yes” can be asked. “No” should not be asked. | | |
|--------------------------------|-----------|------------------------|-----------------|--|-------------------|--|
| A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) | |
| 1. Pramana Shaarira: | II | Refer Next Table | Yes | No | No | |
| 2. Koshta Evam Ashaya Shaarira | I | | Yes | Yes | Yes | |
| 3. Sira Sharir | II | | Yes | Yes | Yes | |
| 4. Dhamani Sharir | II | | Yes | Yes | Yes | |
| 5. Strotas Shaarira | II | | Yes | Yes | Yes | |
| 6. Kalaa Shaarira | III | | Yes | Yes | Yes | |
| 7. Indriya Shaarira | III | | Yes | Yes | Yes | |
| 8. Twacha Sharir | III | | Yes | Yes | Yes | |
| 9. Marma Shaarira | II | | Yes | Yes | Yes | |
| 10. Respiratory System | II | | Yes | Yes | Yes | |



| | | | | | | |
|----|-----------------------|-----|--|-----|-----|-----|
| 11 | Digestive system | I | | Yes | Yes | Yes |
| 12 | Cardiovascular system | II | | Yes | Yes | Yes |
| 13 | Urinary System | II | | Yes | Yes | Yes |
| 14 | Reproductive system | III | | Yes | Yes | Yes |
| 15 | Sensory organs | III | | Yes | Yes | Yes |

6 F – II - Theme table

Paper-I:

| Theme* | Topics | Term | Marks | MCQ | SAQ | LAQ |
|--------|---|------|-------|-----|-----|-----|
| a | 1) Shariropakramaniya 2) Paribhasha Sharir | I | 10 | YES | YES | NO |
| b | 3) Garbha Sharir 9) Embryology | I | 20 | YES | YES | YES |
| c | 4) Asthi Sharir 10) Osteology | I | 16 | YES | YES | YES |
| d | 8) Kesh, Dant, Nakha Sharir 7) Peshi Sharir 12) Myology | II | 11 | YES | YES | NO |
| e | 5) Sandhi Sharir 6) Shayu Sharir 11) Arthrology | II | 17 | YES | YES | YES |
| f | 13) Nervous System | III | 14 | YES | YES | YES |
| g | 14) Endocrinology 15) Lymphatic | III | 12 | YES | YES | YES |

*Theme: is group of similar topics in Ayurved Sharir and Anatomy. Used in 6G question paper blue print

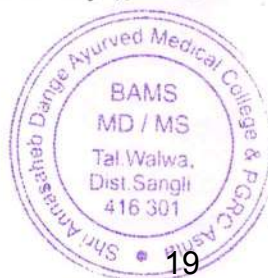
Paper-II

| Theme | Topics | Term | Marks | MCQ | SAQ | LAQ |
|-------|---|------|-------|-----|-----|-----|
| a | 2) Koshta Evam Ashay Sharir 11) Digestive system | I | 16 | YES | YES | YES |
| b | 1) Praman Sharir 9) Marma Sharir | II | 17 | YES | YES | YES |
| c | 3) Sira Sharir 4) Dhamani Sharir 5) Strotas Sharir 12) Cardiovascular System | II | 21 | YES | YES | YES |
| d | 10) Respiratory System | II | 10 | YES | YES | YES |
| e | 13) Urinary System | II | 10 | YES | YES | YES |
| f | 14) Reproductive System | III | 6 | YES | YES | NO |
| g | 6) Kala Shair 7) Indriya Sharir 8) Twacha Sharir 15) Sensory organs | III | 20 | YES | YES | YES |



**6 G Question paper Blue print for AyU-RS:
PAPER-I**

| A Question Sr. No | B Type of Question | C Question Paper Format (Refer table 6 F II Theme table for themes) |
|-------------------------|--|---|
| Q1 | <p>Multiple choice Questions (MCQ) 20 Questions 1 mark each All compulsory</p> <p>Must know part: 15 MCQ Desirable to know: 3 MCQ. Nice to know: 2 MCQ</p> | <ol style="list-style-type: none"> 1. Theme a 2. Theme a 3. Theme a 4. Theme a 5. Theme a 6. Theme b 7. Theme b 8. Theme b 9. Theme b 10. Theme b 11. Theme c 12. Theme d 13. Theme e 14. Theme e 15. Theme f 16. Theme f 17. Theme f 18. Theme f 19. Theme g 20. Theme g |
| Q2 | <p>Short answer Questions (SAQ) Eight Questions 5 Marks Each All compulsory</p> <p>Must know part: 7 SAQ Desirable to know: 1 SAQ Nice to know: Nil</p> | <ol style="list-style-type: none"> 1. Theme a 2. Theme b 3. Theme c 4. Theme d 5. Theme d 6. Theme e 7. Theme g/f 8. Theme g/f |
| Q3 | <p>Long answer Questions (LAQ) Four Questions 10 marks each All compulsory</p> <p>All questions on must know No Questions on Nice to know and Desirable to know</p> | <ol style="list-style-type: none"> 1. Theme b 2. Theme c 3. Theme e 4. Theme f/g |



PAPER-II

| Question Sr. No | | SET |
|-----------------|---|---|
| Q1 | <p>Multiple choice Questions (MCQ)</p> <p>20 Questions</p> <p>1 mark each</p> <p>All compulsory</p> <p>Must know part: 15 MCQ Desirable to know: 3 MCQ. Nice to know: 2 MCQ</p> | <ol style="list-style-type: none"> 1. Theme a 2. Theme b 3. Theme b 4. Theme c 5. Theme c 6. Theme c 7. Theme c 8. Theme c 9. Theme c 10. Theme d/e 11. Theme d/e 12. Theme d/e 13. Theme e/d 14. Theme e/d 15. Theme f 16. Theme g 17. Theme g 18. Theme g 19. Theme g 20. Theme g |
| Q2 | <p>Short answer Questions (SAQ)</p> <p>Eight Questions</p> <p>5 Marks Each</p> <p>All compulsory</p> <p>Must know part: 7 SAQ Desirable to know: 1 SAQ Nice to know: Nil</p> | <ol style="list-style-type: none"> 1. Theme a 2. Theme b 3. Theme c 4. Theme d/e 5. Theme e/d 6. Theme e/d 7. Theme f 8. Theme g |
| Q3 | <p>Long answer Questions (LAQ)</p> <p>Four Questions</p> <p>10 marks each</p> <p>All compulsory</p> <p>All questions on Must to know No Questions on Nice to know and Desirable to know</p> | <ol style="list-style-type: none"> 1. Theme a 2. Theme b 3. Theme c 4. Theme g |



6 H - I - Distribution of Practical Exam

Practical 100 Marks + (Viva 70 + IA 30) Marks

| SN | Heads | Marks |
|----|---|------------|
| 1 | Spotting (Refer Table 6 H II below) | 20 |
| 3 | Kostha Ashay Sharir, Dissected organs and histology slides | 20 |
| 4 | Ashti, Sandhi, Peshi, Bones and Joints, | 20 |
| 5 | Marma Sharir, Surface & Radiological anatomy | 20 |
| 6 | Practical record (15 Marks) and Communication Skill (5 Marks) | 20 |
| 7 | Viva-Voce (Objective Structured) (Refer table 6 H - III) | 70 |
| 8 | Internal assessment | 30 |
| | Total Marks | 200 |

6 H - II Practical Spot examination Questions – (20 marks)

| SN | Question | Mark allotment |
|--------------------------------|---|--|
| Topic- Garbha/Sira/Kala | | |
| 1 | Identify the structure & give the Drushtant/ Metaphor related with it. e.g.- Gunja Phala- Artava, Spatik-Shukra, etc | Identification- 1 Drushtant- 1 |
| Topic- Marma | | |
| 1 | Identify the Marma & write its type as per Parinama & Rachana | Identification- 1 Type-1 |
| 2 | Identify the Marma & write its Pariman & any two anatomical structures related to the Marma | Identification- 0.5 Pariman – 0.5 Anatomical structure - 1 |
| 3 | Identify the Marma & write its applied aspect | Identification- 1 Viddha-1 |
| Topic- Bones, Muscles | | |
| 1 | Identify the bone & write its peculiarities (Any 2) e.g.- Atlas vertebra | Identification- 0.5 Peculiarities- 1.5 |
| 2 | Identify the indicated part on the bone & write its attachment (Any 2) e.g., Scapula spine | Identification- 1 Attachment- 1 |
| 3 | Identify the side of the given bone & write side determination points | Side identification- 0.5 Points- 1.5 |
| 4 | Identify the side of the given bone & write its applied anatomy (Any 2 points) | Identification-1 Applied -1 |
| 5 | Write the type of the given bone as per Ayurved & Modern science e.g., Tibia- Nalakasthi, long bone | Ayu. Type- 1 Modern type- 1 |
| 6 | Identify the indicated muscle on the bone & write whether it originates or inserts there | Muscle identification- 1 Origin/insertion- 1 |
| 7 | Identify the indicated muscle & write its action (Any 2) | Identification- 1 Action-1 |
| 8 | Identify the indicated muscle & write its blood supply/nerve supply | Identification-1 |



| | | |
|--|---|---|
| | | Supply-1 |
| 9 | Identify the indicated muscle & write its applied anatomy | Identification-1 Applied -1 |
| 10 | Identify the bone and write any two processes | Identification-1 Processes -1 |
| 11 | Identify the bone and write any two angles | Identification-1 Angle -1 |
| 12 | Identify the bone and write any one peculiarity related to gender e.g., Hip bone, Clavicle, Sacrum | Identification-1 Peculiarities- 1 |
| Topic- Joints | | |
| 1 | Identify the joint & write its ligaments (Any 3) | Identification- 0.5 Ligaments- 1.5 |
| 2 | Identify the joint & write names of actions occurring there (Any 3) | Identification- 0.5 Actions- 1.5 |
| 3 | Identify the joint & write the type of joint as per Ayurved & Modern science | Identification- 1 Ayu. Type- 0.5 Modern type- 0.5 |
| 4 | Identify the joint & write its clinical anatomy (Any two) | Identification- 1 Clinical anatomy-1 |
| 5 | Identify the joint & write its relation (Any two) | Identification- 1 Relation -1 |
| 6 | Identify the joint & write the movements along with the muscle | Identification- 1 Movement -0.5 Muscle - 0.5 |
| Topic- Organs | | |
| 1 | Identify the organ & write name of the Srotas related to it | Identification- 1 Srotas-1 |
| 2 | Identify the organ & write name of the kala related to it | Identification- 1 Kala-1 |
| 3 | Identify the organ & write its Utpatti as per Ayurved | Identification- 1 Utpatti-1 |
| 4 | Identify the organ & write its visceral impressions (Any 3) | Identification- 0.5 Impressions-1.5 |
| 5 | Identify the organ & write its blood/nerve supply | Identification- 0.5 Supply-1.5 |
| 6 | Identify the organ & write its borders (Any two) | Identification- 1 Borders -1 |
| 7 | Identify the organ & write its surfaces (Any two) | Identification- 1 Borders -1 |
| 8 | Identify the organ & write its applied anatomy (Any 3 points) | Identification-0.5 Applied -1.5 |
| Topic- Radiology | | |
| 1 | Identify the X-ray & write the structures seen in it (Any 3) | Identification- 0.5 Structures-1.5 |
| 2 | Identify the view of the X-ray & write the marked structures (Any two) | Identification- 1 Structures-1 |
| Topic- Central Nervous System/ Sense organs | | |
| 1 | Name the lobes of the given organ e.g., cerebrum | Each lobe - 0.5 Total -2 |



| | | |
|---|--|---------------------------------------|
| 2 | Identify the sense organ & write its nerve supply e.g., tongue | Identification- 1 Supply-1 |
| 3 | Identify the marked structure and write its applied aspect (Any two) | Identification- 1 Applied aspect-1 |

6 H - III Viva Voce (70 Marks)

| Recall Questions | Comprehension Questions | Application Questions |
|---|--|--|
| 40 Marks | 20 Marks | 10 Marks |
| 1. Sira-Dhamani-Strotas 2. Shariropakramaniya Sharir 3. Paribhasha Shaarir 4. Praman Shaarira 5. Anatomical terminologies 6. Kalaa Sharir 7. Indriya Sharir & Sensory organ 8. Reproductive system | 1. Nervous system 2. Endocrine system 3. Lymphatic system 4. Cardiovascular system 5. Urinary system | 1. Garbha Sharir, 2. Embryology 3. Respiratory system 4. Digestive system |
| e.g., Definition, types, numbers, planes, parts, Shlokas, etc. | e.g., Relations, Blood supply, Nerve Supply, Venous & Lymphatic drainage, etc. | e.g., Applied anatomy, Clinical anatomy, Surgical anatomy, Congenital anomalies etc. |

7. Reference and Resources

1. Parishadhya Shabdarth Sharir
2. Pratyaksha shaririram
3. Sharisthana of all Samhita
4. Sushrut Samhita Sharirshtana- Dr. Bhaskar Govind Ghanekar
5. Brihat Shariram Vaidyaratna- P.S. Varrier
6. Abhinava Shariram- Acharya Damodar Sharma Gaur
7. Manava Sharir (Revised Edition)- Prof. Dinkar Govind Thatte
8. Sharir Rachana Vigyan (English)- Vaidya P.G. Athawale
9. Manual of Practical Anatomy Cunningham Practical Manual Vol-1, Vol-2, Vol-3
10. Clinical Anatomy in Ayurveda - Prof. D.G. Thatte & Prof. Suresh Chandra
11. Ayurvedic Human Anatomy - Prof. Dr. Giridhar M. Kanthi
12. Sharir Rachana Vigyan Vol I & II- Dr. Sunil Kumar Yadav
13. Regional Anatomy - B. D. Chaurasia
14. Rachana Sharir Vigyana - Dr. Mahendra Sing
15. Relevant chapters of Brihtrayee and Laghuthrayee
16. Gray's Anatomy
17. Text Book of Human Anatomy- Inderbir Singh
18. Clinical Anatomy- Richard S Snell
19. Fundamentals of Human Anatomy- Dr. Chakraborty
20. Human Osteology - Poddar
21. A Handbook of Anatomical Terminology, Dr. Nidhi Shrivastava, Dr. Ravi Kumar Shrivastava, Dr. Rakesh Kumar Sharma.

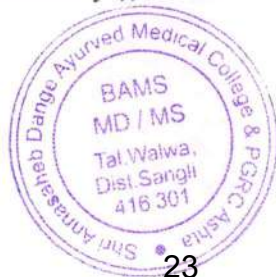


Table 5: Non Lecture Activities Course AyUG-PV**Table 5- Course AyUG-PV Non Lecture Activities- 140**

| | List non lecture Teaching-Learning methods * | No of Activities |
|----|--|------------------|
| 1 | GROUP DISCUSSION | 20 |
| 2 | PRACTICALS AND DEMONSTRATIONS | 45 |
| 3 | ACTIVITY BASED LEARNING | 10 |
| 4 | PROBLEM BASED LEARNING | 10 |
| 5 | ENQUIRY BASED LEARNING | 8 |
| 6 | CASE BASED LEARNING | 6 |
| 7 | GAME BASED LEARNING | 8 |
| 8 | FLIPPED CLASSROOMS | 6 |
| 9 | DEBATE | 8 |
| 10 | SEMINARS | 6 |
| 11 | TUTORIALS | 5 |
| 12 | ROLE PLAY | 5 |
| 13 | SELF DIRECTED LEARNING | 3 |
| | | 140 |

Table 6: Assessment Summary AyUG-PV**6 A - Number of Papers and Marks Distribution**

| S.No. | Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|-------|--------------|--------|--------|-------------------------------|------|-------------|----|-----------|-------------|
| | | | | Practical/ Clinical | Viva | Electives | IA | Sub Total | |
| 1. | AyUG-PV | 2 | 200 | 100 | 60 | 10 (Set-FB) | 30 | 200 | 400 |

6 B - Scheme of Assessment (formative and Summative)

| SR.NO. | PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|--------|---------------------|---------------------------------|------------------------------|------------------------------|
| | | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| 1 | First | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE |

PA: Periodical Assessment; TT: Term Test; UE: University Examinations



6 C - Calculation Method for Internal assessment Marks (30 Marks)

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|----------------------------------|-----------------------------------|---------------------|--------------------------|
| | A | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15)*30) | Term Test (Marks converted to 30) | Sub Total /60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D -Evaluation Methods for Periodical Assessment

| S. No. | Evaluation Methods |
|--------|--|
| 1. | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3. |
| 2. | Practical / Clinical Performance |
| 3. | Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions) |
| 4. | Open Book Test (Problem Based) |
| 5. | Summary Writing (Research Papers/ Samhitas) |
| 6. | Class Presentations; Work Book Maintenance |
| 7. | Problem Based Assignment |
| 8. | Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD) |
| 9. | Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department). |
| 10. | Small Project |
| 11. | AyUG-PV Specific Test on Topics in list of practicals. |



6 E- Paper Layout

I PROFESSIONAL BAMS EXAMINATIONS

AyUG-PV

Paper-I

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

I PROFESSIONAL BAMS EXAMINATIONS

AyUG PV

Paper-II

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100

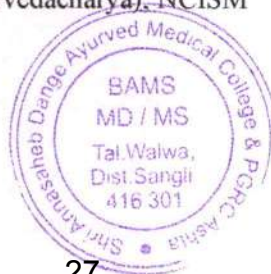
| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) | 4 | 10 | 40 |
| | | | | 100 |



6 F- Disribution of Theory Exam

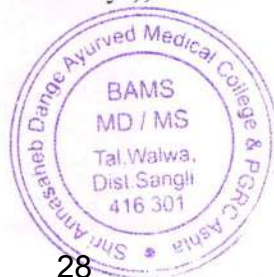
| Paper I | | | D Type of Questions "Yes" can be asked. "No" should not be asked. | | | |
|---------------------|--------------------------------|------------|--|------------------|-------------------|-----|
| A List of topics | B Term | C Marks | MCQ (1 mark) | SAQ (5 marks) | LAQ (10 marks) | |
| 1 | Ayurveda nirupana | I | 25 | Yes | Yes | Yes |
| 2 | Padartha and darshana nirupana | I | | Yes | Yes | Yes |
| 3. | Dravya vijnaneeyam | II | 48 | Yes | Yes | Yes |
| 4. | Guna vijnaneeyam | II | | Yes | Yes | Yes |
| 5. | Karma vijnaneeyam | II | | Yes | Yes | Yes |
| 6. | Samanya vijnaneeyam | III | 27 | Yes | Yes | Yes |
| 7. | Vishesha vijnaneeyam | III | | Yes | Yes | Yes |
| 8. | Samavaya vijnaneeyam | III | | Yes | Yes | No |
| 9 | Abhava vijnaneeyam | III | | Yes | Yes | No |

| Paper II | | | D Type of Questions "Yes" can be asked. "No" should not be asked. | | | |
|---------------------|-----------------------------|------------|--|------------------|-------------------|-----|
| A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) | |
| 1 | Pariksha | I | 26 | YES | YES | YES |
| 2 | Aptopdesha Pariksha/Pramana | I | | YES | YES | YES |
| 3. | Pratyaksha Pariksha/Pramana | II | 42 | YES | YES | YES |
| 4. | Anumanapariksha/Pramana | II | | YES | YES | YES |
| 5. | Yuktipariksha/Pramana | III | 32 | YES | YES | NO |
| 6. | UpamanaPramana | III | | YES | YES | NO |
| 7. | Karya- Karana Siddhanta | III | | YES | YES | YES |



**6 G- Question paper blue print
Paper I –**

| A Question Sr. No | B Type of Question | C Question Paper Format |
|----------------------|--|---|
| .Q1 | <p>Multiple choice Questions (MCQ)</p> <p>20 Questions</p> <p>1 mark each</p> <p>All compulsory</p> <p>(Must Know 15 MCQ Desirable to know 3 MCQ Nice to know 2 MCQ)</p> | <ol style="list-style-type: none"> 1. Topic number 1 2. Topic number 2 3. Topic number 3 4. Topic number 4 5. Topic number 5 6. Topic number 6 7. Topic number 7 8. Topic number 8 9. Topic number 9 10. Topic number 2 11. Topic number 3 12. Topic number 4 13. Topic number 5 14. Topic number 6 15. Topic number 7 16. Topic number 9 17. Topic number 1 18. Topic number 2 19. Topic number 3 20. Topic number 4 |
| Q2 | <p>Short answer Questions (SAQ)</p> <p>Eight Questions</p> <p>5 Marks Each</p> <p>All compulsory</p> <p>(Must know 7 . Desirable to know 1 No Questions on Nice to know.)</p> | <ol style="list-style-type: none"> 1. Topic no.1 2. Topic no.2 3. Topic no.3 4. Topic no.4 5. Topic no.5 6. Topic no.6/ Topic no.7 7. Topic no.8/ Topic no.9 8. Topic no.3/ Topic no.4 |
| Q3 | <p>Long answer Questions (LAQ)</p> <p>Four Questions</p> <p>10 marks each</p> <p>All compulsory</p> <p>(All questions on Must to know. No Questions on Nice to know and Desirable to know.)</p> | <ol style="list-style-type: none"> 1. Topic no.1/ Topic no.2 2. Topic no.3 3. Topic no.4/Topic no.5 4. Topic no.6/ Topic no.7 |



Paper II

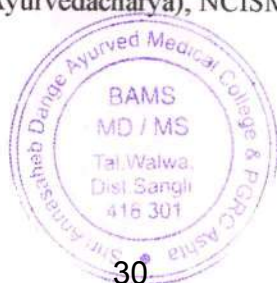
| A Question Sr. No | B Type of Question | C Question Paper Format |
|----------------------|---|---|
| Q1 | <p>Multiple choice Questions (MCQ)</p> <p>20 Questions</p> <p>1 mark each</p> <p>All compulsory</p> <p>(Must know 15 MCQ Desirable to know 3 MCQ Nice to know 2 MCQ)</p> | <ol style="list-style-type: none"> 1. Topic number 1 2. Topic number 2 3. Topic number 3 4. Topic number 4 5. Topic number 5 6. Topic number 6 7. Topic number 7 8. Topic number 1 9. Topic number 2 10. Topic number 3 11. Topic number 4 12. Topic number 5 13. Topic number 6 14. Topic number 7 15. Topic number 1 16. Topic number 2 17. Topic number 3 18. Topic number 4 19. Topic number 7 20. Topic number 4 |
| Q2 | <p>Short answer Questions (SAQ)</p> <p>Eight Questions</p> <p>5 Marks Each</p> <p>All compulsory</p> <p>(Must know 7 . Desirable to know 1 No Questions on Nice to know.)</p> | <ol style="list-style-type: none"> 1. Topic no.1 2. Topic no.2 3. Topic no.3 4. Topic no.4 5. Topic no.5 6. Topic no.6 7. Topic no.7 8. Topic no.3/ Topic no.4 |
| Q3 | <p>Long answer Questions (LAQ)</p> <p>Four Questions</p> <p>10 marks each</p> <p>All compulsory</p> <p>(All questions on must know No Questions on Nice to know and Desirable to know)</p> | <ol style="list-style-type: none"> 1. Topic no.1/ Topic no.2 2. Topic no.3 3. Topic no.4 4. Topic no.7 |



6 H Distribution of Practical Exam

Practical – (Practical 100 +Viva 60+Elective 10+ IA 30) =(Total 200 Marks)

| SN | Heads | Marks |
|----|--|-------|
| 1 | Practical (Total Marks 100) | 100 |
| a. | Spotting (4 Spots) Problem based on Principles in PV. Topics 1. Pratyaksha praman/Pratyaksha Badhakar Bhav 2. Vada (Any one) 3. Abhav/Samavay 4. Upaman/Yukti | 20 |
| b. | Journal of Activity book/ Projects. (Viva on journal and communication skill) | 20 |
| c. | Practical I (10 Marks Each) 1. Identify panchamahabhoot dominance in the given dravya 2. Identify Samanya- Vishesh in the given dravyas 3. Identify the Gunas in the given dravyas (Use different dravyas for different students.) | 30 |
| d. | Practical II (Problem based questiones/ Situations)(10 Marks Each)(Any three) 1. Identify and explain the Karya Karan with types in given problem 2. Frame and Write Panchavayav vakya for the given anumana. 3. Identify Vyapti, Paksh, Sadhya, Hetu, Pakshadharmata, Sapaksha, Vipaksha in the give example. 4. Identify and explain Hetvabhas in given example. 5. Identify the vada applicable in given example.(any one vada.) 6. Identify Upama, Sajna- sajni sambhandha in given example. | 30 |
| 2 | Viva Voce | 60 |
| | Recitation of Shloka: 10 marks (sutras in Tarka sangraha, Samhitas, other) | |
| | Questions on Darshan 10 marks | |
| | Question on Dravya/ Guna/ Karma. 10 marks | |
| | Question on Samany/vishesh/samavaya/ Abhav 10 Marks | |
| | Question on one Praman 10 Marks | |



| | | |
|---|--|-----|
| | Question on Karya karan bhav 10 Marks. | |
| 3 | Internal Assessment | 30 |
| 4 | Electives | 10 |
| | | 200 |

7. References /Resources

Reference Books

PadarthaVignana books

1. Padarthavigyan
2. AyurvediyaPadarthaVigyana
3. Ayurved Darshana
4. PadarthaVigyana
5. PadarthaVigyana
6. SankhyatantwaKaumadi
7. Psycho Pathology in Indian Medicine
8. CharakEvumSushrutkeDarshanik Vishay
9. AyurvediyaPadarthaVigyana
10. PadarthaVigyana
11. Post graduate text book of Samhitha&Sidhanta
12. Padartha Vigyana
13. AyurvediyaPadarthaVigyana
14. AyurvediyaPadartha Vignan Parichaya
15. AyurvediyaPadartha Darshan
16. Scientific Exposition of Ayurveda
17. Padarthavignana and Ayurveda itihasa
18. Essentials of padarthavignana
19. Padarthavignanevam Ayurveda Itihasa
20. AyurvediyaPadarthavignana
21. AyurvediyaMoulikaSiddhanta

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Dr Vinodkumar MV
Dr RamnihorTapsi Jaiswal
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Dr V J Thakkar



Table 6: Assessment Summary

6 A-Number of Papers and Marks Distribution

| S.No. | Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|--|--------------|--------|--------|-------------------------------|------|----------------|----|-----------|-------------|
| | | | | Practical/Clinical | Viva | Electives | IA | Sub Total | |
| 1. | AyUG-SN & AI | 2 | 200 | - | 75* | 10 (Set-FA) | 15 | 100 | 300 |
| *Viva voce examination shall be for Sanskrit and not for Ayurved Itihasa | | | | | | | | | |

6 B - Scheme of Assessment (formative and Summative)

| SR.NO. | | PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---|---------------|---------------------|---------------------------------|---------------------------|---------------------------|
| | | | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| 1 | AyUG- SN & AI | First | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE |
| PA: Periodical Assessment; TT: Term Test; UE: University Examinations | | | | | |

6 C - Calculation Method for Internal assessment Marks (15 Marks)

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|--|---------------------|--------------------------|
| | A | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 15 Marks (D/15*15) | Term Test (Marks converted to 15) (15 Marks) | Sub Total /30 Marks | Term Assessment (.../15) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert total marks to 15 marks. | | | | | | | |



6 D- Evaluation Methods for Periodical Assessment

| S. No. | Evaluation Methods |
|--------|--|
| 1. | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3. |
| 2. | Practical / Clinical Performance |
| 3. | Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions) |
| 4. | Open Book Test (Problem Based) |
| 5. | Summary Writing (Research Papers/ Samhitas) |
| 6. | Class Presentations; Work Book Maintenance |
| 7. | Problem Based Assignment |
| 8. | Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD) |
| 9. | Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department). |
| 10. | Small Project |
| 11. | Specific Periodic Assessment AyUG- SN & AI Sanskrit (3 PA / term) Quiz, Puzzles, Word cloud, Cross words, Preparation of charts, mindmaps, Assignments, Open book test, Recitation. Sanskrit Topics 8 and 9 शब्दरूपाणि and धातुरूपाणि from paper 1 can be asked for recitation, word cloud, crossword etc. in all Terms Test and viva or any from above table. Ayurved Itihas (3 PA/term) Quiz, Puzzles, Word cloud, Cross words, Preparation of charts, mindmaps, Assignments, Open book test, Video Clips making. Any of Evaluation Methods for Periodical Assessment |



6 E- Paper Layout

I PROFESSIONAL BAMS EXAMINATIONS

AyUG SN & AI

PAPER-I

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

TOTAL MARKS 100 Sanskrit

| | | Number of Questions | Marks per question | Total Marks |
|-----|---|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) All Sanskrit | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) All Sanskrit | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) All Sanskrit | 4 | 10 | 40 |
| | | | | 100 |

I PROFESSIONAL BAMS EXAMINATIONS

AyUG SN & AI

PAPER-II

Time: 3 Hours

INSTRUCTIONS: All questions compulsory

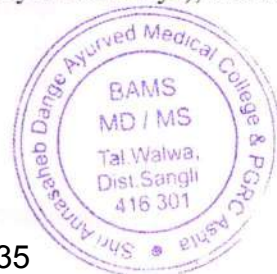
TOTAL MARKS 100 = [Sanskrit, (LAQ and SAQ) 80 marks + Ayurved Itihas, (MCQ) 20 marks]

| | | Number of Questions | Marks per question | Total Marks |
|-----|---|---------------------|--------------------|-------------|
| Q 1 | Multiple Choice Questions (MCQ) Ayurved Itihas, (all 20) | 20 | 1 | 20 |
| Q 2 | Short answer questions (SAQ) All Sanskrit | 8 | 5 | 40 |
| Q 3 | Long answer questions (LAQ) All SaAnskrit | 4 | 10 | 40 |
| | | | | 100 |



6 F- Disribution of Theory Exam

| | Paper I: Sanskrit | B | C | D | | |
|----|---|-------------------------|-------|----------|---------------------------|------------------------|
| | | | | MCQ | SAQ | LAQ |
| | A | Term | Marks | (1 Mark) | (5 Marks) | (10 Marks) |
| | List of Topics | | | | | |
| 1 | संस्कृतवर्णानाम् परिचयः – माहेश्वरसूत्राणि, उच्चारणस्थानानि, बाह्यप्रयत्नानि, अभ्यन्तर प्रयत्नानि | I | 05 | 5 | No | No |
| 2 | संज्ञा- 2.1 - संयोगः, संहिता, ह्रस्वदीर्घप्लुतः, अनुनासिकः, पदम्, धातुः, उपसर्गः, गुणः, वृद्धि 2.2 - इत्, लोपः, प्रत्याहारः, उदात्तः, अनुदात्तः, स्वरितः, सवर्णः, निपातः, प्रगृह्यम्, | 2.1 – I 2.2 – II | 05 | 5 | No | No |
| 3. | उपसर्गः- उपसर्गाः क्रियायोगे प्र, परा, अप, सम्, अनु, अव, निस्, निर, दुस्, दुर्, वि, आङ्, नि, अपि, अधि, अति, सु, उत्, अभि, प्रति, परि, उप | II | 05 | No | Yes (1 que of 5 marks) | No |
| 4. | अव्ययानि 4.1 - च अपि खलु हि तु किल ननु वा च एव 4.2- पुनः विना उच्चैः ऋते एवम् सह सार्धम् युगपत् यथा –तथा यावत्-तावत् इति यदा-तदा यदि-तर्हि साकम् न कुत्र कति कुतः किमर्थम्, कियत् इह अत्र तत्र सर्वत्र अन्यत्र कुत्र एकत्र सदा अन्यथा एकथा A) Identify अव्ययानि B) Explain the meaning with reference to the context C) Construct the sentences using अव्ययानि | I A II B III C | 5 | No | Yes (1 que of 5 marks) | No |
| 5. | कारकप्रकरणम् तथा वाच्य प्रयोगः – कर्तृकारकम्, कर्मकारकम्, करणकारकम्, सम्प्रदानकारकम्, अपादान कारकम्, अधिकरणकारकम्, सम्बन्धः, उपपदविभक्तिः A) Discriminate the विभक्ति and their meaning. B) Identify the karakas from Ayurveda texts like करणम् कारणम् C) Construct sentences D) Translate sentences from English to Sanskrit & from Sanskrit to English. | I A II B III C, D | 15 | 5 | Yes (1 que of 5 marks) | Yes (1 que of 5 marks) |



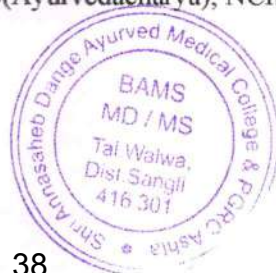
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| <p>6.</p> | <p>सन्धिः 6.1 - अच् सन्धिः/स्वरसन्धिः - यण् सन्धि- इको यणचि, गुण सन्धिः=आहुणः वृद्धिसन्धिः-वृद्धिरेचि, अयवायाव सन्धिः - एचोऽयवायव/वान्तो यि प्रत्यये, लोप सन्धिः-लोपः शाकल्यस्य, पररूपसन्धिः-एडि पररूपम्, पूर्वरूपसन्धिः- एडः पदान्तादति, प्रकृतीभाव- सर्वत्र विभाषा गोः , प्लुत प्रगृह्य अचि नित्यम् 6.2 - हल्सन्धिः /व्यञ्जनसन्धिः - श्रुत्वसन्धि -ःस्तोः श्रुना श्रुः, छुत्वसन्धि -ःघुना घुः, जश्त्व सन्धिः-झलां जशो/न्ते, अनुनासिकसन्धिः-ःयरोऽनुनासिकेऽनुनासिको वा/प्रत्यये भाषायां नित्यम्, परसवर्णसन्धिः-ःतोर्लिं/ःवा पदान्तस्य, चर्त्वसन्धिः खरि च, पूर्वसवर्णसन्धिः-ःझयोऽहोऽन्यतरस्याम्, छुत्वसन्धिः शश्छोऽटि /छत्वममीति वाच्यम्, अनुस्वारसन्धि -ः मोऽनुस्वारः, तुगागमसन्धिः- शि तुक्/छे च/पदान्ताद्वा, रुत्वआदेशसन्धिः- नश्छव्यप्रशान् 6.3 - विसर्गसन्धिः - रुत्वसन्धिः-ःससजुषो रुः, उत्वसन्धिः- अतो रोरप्लुदादप्लुते/हशि च, रो रि, भो भागो अघो अपूर्वस्य योऽशि , रोऽसुपि , एतत्तदोः सुलोपोऽकोरनञ् समासे हलि, सोऽचि लोपे चेत् पादपूरणम् 6.4- रुत्वप्रकरणसन्धिः- [सङ्क्षिप्य पाठनम् – Brief teaching] समः सुटि, कानाम्प्रेडिते च, अत्रानुनासिको पूर्वस्य तु वा, अनुनासिकात्परोऽनुस्वारः, खरवसानयोर्विसर्जनीयः, विसर्जनीयस्य सः, सम्पुङ्कानां सो वक्तव्यः </p> | <p>II</p> | <p>15 (6.1-5marks 6.2/6.4-5marks 6.3 – 5marks)</p> | <p>No</p> | <p>Yes (1 que of 5 marks)</p> | <p>Yes 10 (1 Que. of 10 marks)</p> |
| <p>7.</p> | <p>समास 7.1 - अव्ययीभावसमासः - 7.1.1 - अव्ययम् विभक्तिसमीपसमृद्धिव्यर्थार्थाभावात्प्रतिशब्दप्रादुर्भावात् श्वायथानुपूर्व्ययौगपद्यसादृश्यसम्पत्तिसाकल्यान्तवचनेषु 7.1.2. - प्रथमा निर्दिष्टम् उपसर्जनम्, / उपसर्जनं पूर्वम् /नाव्ययीभावादतो/ म् त्वपञ्चम्या/ः तृतीयासप्तम्योर् बहुलम्/अव्ययीभावे चाकाले 7.2. - तत्पुरुष समासः - द्वितीया श्रितातीतपतितगतात्यस्तप्राप्तापन्नैः, तृतीया तत्कृतार्थेन गुणवचनेन, कर्तृकरणे कृता बहुलम्, चतुर्थी तदर्थार्थ बलिहितसुखरक्षितैः, पञ्चमीभयेन, षष्ठी, सप्तमीशौण्डै, विशेषणं विशेष्येण बहुलम्, उपमानानि सामान्यवचनैः, नञ् , कर्मधारय , द्विगुः, उपपद तत्पुरुष</p> | <p>II</p> | <p>15 (7.1.1 & 7.1.2 -- 5marks 7.1.3 – 5marks 7.14 & 7.15 – 5marks)</p> | <p>No</p> | <p>Yes (1 que of 5 marks)</p> | <p>Yes 10 (1 Que. of 10 marks)</p> |



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| | 7.3 - बहुव्रीहि समास - : अनेकमन्यपदार्थे 7.4 - द्वन्त्वसमास - : चार्थे द्वन्द्वः | | | | | |
| 8. | <p>शब्दरूपाणि</p> <p>8.1 - पुल्लिङ्ग शब्दरूपाणि अकारान्तः - वात, वैद्य, रुग्ण, राम आदि इकारान्तः - अग्नि, मुनि आदि उकारान्तः - ऋतु, भानु गुरु आदि ऋकारान्तः - नृ, धातृ, पितृ आदि ओकारान्तः - गो आदि नकारान्त - श्लेष्मन्, रोगिन्, ज्ञानिन् आदि सकारान्त - चन्द्रमस् आदि तकारान्त - मरुत् आदि दकारान्त - सुहृद् आदि जकारान्त - भिषज्, आदि शकारान्तः - कीदृश, एतादृश आदि</p> <p>8.2 - स्त्रीलिङ्ग शब्दरूपाणि आकारान्त :- बला, कला, स्थिरा, माला आदि इकारान्तः - सम्प्राप्ति, प्रकृति, मति आदि ईकारान्तः - धमनी, नदी आदि उकारान्तः - रज्जु, धेनु आदि ऊकारान्तः - वर्षाभू, वधू आदि ऋकारान्त :- मातृ आदि चकारान्तः - वाच् आदि तकारान्तः - योषित्, सरित् आदि दकारान्तः - परिषद् आदि जकारान्तः - स्रज् आदि सकारान्तः - जलौकस्, सुमनस् आदि षकारान्तः - प्रावृष् आदि</p> <p>8.3 - नपुंसकलिङ्ग शब्दरूपाणि अकारान्तः - पित्त, वन आदि उकारान्तः - अश्रु, मधु आदि इकारान्तः - अक्षि, अस्थि, वारि, दधि आदि ऋकारान्तः - ज्ञातृ, धातृ आदि नकारान्तः - वर्त्मन्, दण्डिन् आदि सकारान्तः - स्रोतस्, मनस् आदि षकारान्तः - सर्पिष्, आयुष् आदि तकारान्तः - शकृत्, जगत् आदि</p> <p>8.4- सर्वनामपदानि - अस्मद्, युष्मद्, तद्, एतद्, यद्, किम्, इदम् आदि</p> | I | 10 | No | Yes (1 que of 5 marks) | Yes (1 que of 5 marks) |
| 9. | <p>धातुरूपाणि-</p> <p>9.1 - परस्मैपदि - लट्/लृट्/लङ्/विधिलिङ्/लोट् भ्वादि गण - भू सत्तायाम्, क्षि क्षये, गम् (गतौ), पा</p> | I | 10 | No | Yes (1 que of 5 marks) | Yes (1 que of 5 marks) |



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| <p>पाने, जीव्, पच्, त्यज् , दृश्(पश्य)</p> <p>अदादि गण - अद् भक्षणे , हन् हिम्सागत्योः, वा गतिगन्धनयोः पा रक्षणे ,अस्, श्वस्स्वप, ् ब्रू, जुहोत्यादि गण- धा धारणपोषणयोः, पृ - पलनपूरणयोः, हा त्यागे ,दा (दाञ्)</p> <p>दिवादि गण- दिव् क्रीडादौ, त्रसी उद्वेगे, पुष् पुष्टौ, कुप्, नश्, तुष्, स्निह्, जृ</p> <p>स्वादि गण- चिञ् चयने, शक्शु,</p> <p>तुदादि गण- तुद् व्यथने, कृष् विलेखने ,लिख् लेखने ,दिश्, कृन्त्, क्षिप्, स्पृश</p> <p>रुधादि गण- रुधिर् आवरणे, भिदिर् विदारणे , भुज्</p> <p>तनादि गण- तनु विस्तारे, कृञ् करणे</p> <p>क्रयादि गण- प्रीञ्- तर्पणे कान्ते च, ग्रह् उपादाने ज्ञा</p> <p>चुरादि गण- गण् संस्थाने, साध्, ताड्, धृ, कथ् वाक्यप्रबन्धे आत्मनेपदि -</p> <p>भ्वादि गण - वृतु वर्तने, वृध्(वर्ध्), लभ्, सेव्, रुच्</p> <p>अदादि गण - शीङ् स्वप्नेब्रू,</p> <p>जुहोत्यादि गण- धा धारणपोषणयोः, दा (दाञ्),</p> <p>दिवादि गण- जनी प्रादुर्भाव ,मन्, बुध्, पद्, विद्</p> <p>स्वादि गण- चिञ् चयने,</p> <p>तुदादि गण- तुद् व्यथने, कृष् विलेखने ,मि, विद्, मुच्, सिञ्च्,</p> <p>रुधादि गण- रुधिर् आवरणे, भिदिर् विदारणेभुज्, ्</p> <p>तनादि गण- तनु विस्तारे, कृञ् करणे</p> <p>क्रयादि गण- प्रीञ्- तर्पणे कान्ते च, ग्रह् उपादानेज्ञ, ा</p> <p>चुरादि गण- चुर, क्षाल्, कथ्, घोष्, भक्ष्</p> <p>आयुर्वेदसंहितासु विद्यमानानां धतुरूपाणां परिचयीकरणम् अभिकाम्यम्</p> <p>9.2 - लुङ्ग , आशीर्लिङ्ग, लिट , लुङ्ग, लुड [सङ्क्षिप्य पाठनम्-Brief teaching] भ्वादि गण ,अदादि गण , जुहोत्यादि गण ,दिवादि गण ,स्वादि गण ,तुदादि गण ,रुधादि गण ,तनादि गण ,क्रयादि गण ,चुरादि गण</p> <p>पूर्वोक्तधातुष्वेकस्य पञ्चलकारेषु रूपाणि दर्शयेत् परं परीक्षायाम् न पृष्टव्यानि </p> | | | | | |
| <p>10 प्रत्ययाः</p> <p>10.1 - क्त - क्तवत् ,तव्यत् - अनीयर्, शतृ - शानच् , ल्युट् - ण्वुल्, क्त्वा - ल्यप्, णिनि ,: क्तिन्, तुमुन्</p> <p>प्रत्ययाणाम् प्रयोगाः एव पृष्टव्याः </p> <p>10.2 - भावे घञ्, करणे घञ्, भावे घ्यञ्, कर्मणि ण्यत् , कर्त्तरि अच् अप्</p> <p>आयुर्वेदसंहितायां विद्यमानानां भावे/करणे/कर्त्तरि/ताच्छील्ये/ आदि प्रत्ययानां परिचयः करणीयः परं परीक्षायाम् न</p> | I | 10 | 3 | Yes (2 Que of 1 mark) | Yes (1 que of 5 marks) |



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| | पृष्टव्या : परीक्षायाम् वाच्य प्रयोगः स्वरूपे पृष्टव्य : | | | | | |
| 11 | विशेषण विशेष्य | II | 05 | 2 | Yes (3 Que of 1 mark) | No |

| Paper II Sanskrit and Ayurved Itihas | | D Type of Questions "Yes" can be asked. "No" should not be asked. | | | | |
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| Part A Sanskrit List of Topics | B Term | C Mar ks | MCQ (1 Mar k) | SAQ (5 Marks) | LAQ (10 Marks) | |
| 1 निरुक्ति तथा पर्याय पदानि— A) आयुः, शरीर, मनः, अग्निः, जलम्, वातः, पित्तम्, कफः B) रस, रक्त, मांस, मेद, अस्थि, मज्जा, शुक्र , इन्द्रियम्, श्रोत्रः, चक्षुः, रसना ,, घ्राण (C धी, धृति, स्मृति, बुद्धी, मति , प्रज्ञा , मूत्र , पुरीषः, स्वेद, आत्मा, रोगः, निदानम् , रोगि , भेषजचिकित्सा , आदि | A - I B - II C - III | 15 | No | Yes (2 que of 5 marks) | Yes (1 que of 5 marks) | |
| 2 परिभाषापदानि — A) आयुर्वेदः, पञ्चमहाभूतानि, त्रिगुणम्, दोषाः, मलाः, दूष्यम्, सम्सर्गः, सन्निपातः B) द्रव्य, गुण, कर्म, सामान्य, विशेष, गुरु, लघु, प्रकृतिः, विकृतिः, चयः, प्रकोपः, प्रसरः, स्थानसम्श्रयः, दोषगतिः भेदः, रसः, वीर्यम्, विपाकः, कार्यकारणभावः C) स्रोतस्, कोष्ठः, आमम्, विरुद्धाह्वम्, विरुद्धाहारः, विदाहि, विष्टम्भि, सात्म्यम्, ओकसात्म्यम्, देशसात्म्यम्, अत्यशनम्, अध्यशनम्, स्थानी, योगवाही, पथ्यम्, अपथ्यम्, कृतान्नवर्गः, अवस्थापाकः, वेगः, शोधन, शमन , लंघन , बृहण, अनुपान आदि | A - I B - II C - III | 20 | No | Yes (2 que of 5 marks) | Yes (1 Que. of 10 marks) | |
| 3. अन्वयलेखनम् - A) अष्टाङ्गहृदयम् सूत्रस्थानम् —अध्यायतः सर्वाणि सूत्राणि १. आयुष्कामीयम् २. दिनचर्या ३. रोगानुत्पादनीयम् B) अष्टाङ्गहृदयम् सूत्रस्थानम् —अध्यायतः सर्वाणि सूत्राणि दोषादिविज्ञानीयम् दोषभेदीयम् दोषोपक्रमणीयम् द्विविधोपक्रमणीयम् C) वैद्यकीय सुभाषितसाहित्यम् — shloka numbers - प्रथमः 1, 2 द्वितीयः 1, 7 तृतीयः 9 | A- I B - II C - III | 30 (A B C 10 mark s each) | No | Yes (3 que of 5 marks) | Yes (1 Que. of 10 marks and 1 Que of 5 marks as part A of Que. 3) | |



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| | चतुर्थः 2, 3 पञ्चमः 2, 3 षष्ठः 1, 4, 7 सप्तमः 2, 5, 17 अष्टमः 13, 12 नवमः 12, 13 दशमः 1, 19 एकादशः 1, 2 द्वादशः 1, 6 त्रयोदशः 1, 7, 8, 9 चतुर्दशः 2, 3, 4 पञ्चदशः 7, 10 षोडशः 5, 6 सप्तदशः 1, 4 अष्टादशः 1, 2, 3 एकोनविंशतिः 2, 3, 4 विंशतिः , 12, 3, 4 | | | | | |
| 4. | पञ्चतन्त्र-अपरीक्षितकारकम् ५ अध्याय | III | 15 | No | Yes (1 que of 5 marks) | Yes (1 que of 10 marks) |
| | Part B Ayurved Itihas | | | | | |
| | All Topics | | | Yes | No | No |

6 G- Question paper blue print
Paper I – Sanskrit

| A Question Sr. No | B Type of Question | C Question Paper Format |
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| Q1 | Multiple choice Questions (MCQ) 20 Questions 1 mark each All compulsory Must know part 15 MCQ, Desirable to know 3 MCQ. Nice to Know 2 MCQ | 1. Topic number 1 2. Topic number 1 3. Topic number 1 4. Topic number 1 5. Topic number 1 6. Topic number 2 7. Topic number 2 8. Topic number 2 9. Topic number 2 10. Topic number 2 11. Topic number 5 12. Topic number 5 13. Topic number 5 14. Topic number 5 15. Topic number 5 |



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| | | <p>16. Topic number 10 17. Topic number 10 18. Topic number 10 19. Topic number 11 20. Topic number 11</p> |
| Q2 | <p>Short answer Questions (SAQ) 8 questions 5 marks for each que. All compulsory</p> <p>Must know part 7 questions, 1 question on Desirable to know. No Questions on Nice to know.</p> | <p>Q1 Topic 6 अधोदत्तानां पदानां सन्धिं छित्वा वा योजयित्वा लिखत (5 Que x 1 marks each) Q2 Topic 7 अधोदत्तानां पदानां विग्रहवाक्यं समस्तपदं वा लिखत 5 Que x 1 mark each Q3 Topic 4 - अधोदत्तैः अव्ययपदैः रिक्तस्थानम् पूरयत। 5 Que x 1 mark each Q4 Topic 8 - शब्दरूपाणि लिखत (5 Que x 1 mark each) Q5 Topic 3 - उपसर्गाः (स्व)वाक्येषु योजयत 5 Que x 1 mark each Q6 Topic 10 and 11- (स्व)वाक्येषु योजयत – 5 Que x 1 mark each Q7 Topic 9 - धातुरूपाणि लिखत 5 Que x 1 mark each Q8 Topic 5, 6 – अधोदत्ते श्लोके रेखाङ्कितानां पदानां कारकसंबन्धं विशदीकृत्वा / निश्चयीकृत्वा तदनुसृत्य पदानां अर्थं लिखतु (shlokas should be taken from the syllabus.) 5 Que x 1 mark each</p> |
| Q3 | <p>Long answer Questions (LAQ) All compulsory 4 questions 10 marks for each que.</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know.</p> | <p>Q1 Topic 8, 5 – उचितं शब्दरूपं विलिख्य वाक्ये योजयत। 5 Que. X 2 mark Q2 Topic 7 - अधोदत्तेषु श्लोकेषु रेखाङ्कितानां समस्तपदानां विग्रहवाक्यं समस्तपदम् वा समासनाम्ना सह लिखत (Underline 5 Samast padas or give 5 Vigrah vakyas from a 5 to 7 line passage or 2 to 3 shlokas from the syllabus.) 5 Que. X 2 marks Q3 Topic 6 - अधोदत्ते परिच्छेदे रेखाङ्कितानां सन्धिं छित्वा वा योजयित्वा सन्धि सूत्रम् च लिखत (Underline 5 Sandhi padas or Sandhi Vigrahas from a 5 to 7 line passage or 2 to 3 shlokas from the syllabus.) 5 Que. X 2 marks Q4 Topic 5, 9, 10 - अ) अधोदत्तस्य घातोः तव्यत् तुमुन् ल्यप् क्ववत् शतृ/शानच् प्रत्ययरूपाणि लिखत 5 Que. X 1 marks आ) वाच्य प्रयोगः 5 Que. X 1 marks (Sentences should be taken from syllabus Panchatantra.)</p> |

AyUG SN & AI :

Paper II – Sanskrit and Ayurved Itihas



| A Question Sr. No | B Type of Question | C Question Paper Format |
|-------------------------|---|--|
| Q1 | Multiple choice Questions (MCQ) Ayurved Itihas 20 Questions 1 mark each All compulsory Must know part 15 MCQ, Desirable to know 3 MCQ, Nice to Know 2 MCQ | All Questions From Ayurved Itihas .Paper II Part B 1. Topic number 1/2 2. Topic number 3/4 3. Topic number 5/6 /7 /8 4. Topic number 9/ 10 5. Topic number 1/2 6. Topic number 3/4 7. Topic number 5/6 /7 /8 8. Topic number 9/ 10 9. Topic number 1/2 10. Topic number 3/4 11. Topic number 5/6 /7 /8 12. Topic number 9/ 10 13. Topic number 1/2 14. Topic number 3/4 15. Topic number 5/6 /7 /8 16. Topic number 9/ 10 17. Topic number 1/2 18. Topic number 3/4 19. Topic number 5/6 /7 /8 20. Topic number 9/ 10 |
| Q2 | Short answer Questions (SAQ) Sanskrit All compulsory 8 questions 5 marks for each que. Must know part 7 questions, 1 question on Desirable to know. No Questions on Nice to know. | 1. Topic number 3 अधोदत्तस्य श्लोकस्य पदच्छेदं लिखित्वा रेखाङ्कितानां पदानां शब्दरूपाणि धातुरूपाणि वा लिखत 2. Topic number 3 अधोदत्तस्य श्लोकस्य अन्वयम् अर्थम् च लिखत 3. Topic number 2/3 अधोदत्तस्य श्लोकस्य अन्वयम् अर्थम् च लिखत 4. Topic number 3/ 4 प्रयोगं विपरिणमयत 5 Que x 1 markeach 5. Topic number 2 अधोदत्तानाम् टिप्पणिलिखत 6. Topic number 1 शब्दस्य निरुक्तिं तथा पर्यायवचनानि च लिखत 7. Topic number 3/4 संस्कृत भाषायां अनुवदत 8. Topic number 3/4 मातृभाषायां अनुवदत |
| Q3 | Long answer Questions (LAQ) Sanskrit All compulsory 4 questions 10 marks for each que. | 1. Topic 4 अधोदत्तकथायाः साराम्शं सम्स्कृत भाषायाम् लिखत or Comprehension. 2. Topic 2 अधोदत्तानाम् टिप्पणिलिखत 2x5 (5 marks for each) 3. Topic 1, 3 A) प्रश्नानाम् पूर्णवाक्येन उत्तराणि लिखत 5 Que.X 1 Mark for each B) निरुक्तिं तथा पर्यायवचनानि च लिखत 5 Que. X 1 mark for each |



| | |
|--|---|
| All questions on must know. No Questions on Nice to know and Desirable to know. | 4. Topic 3 अधोदत्तस्य श्लोकस्य पदच्छेदं विग्रहवाक्यम् अन्वयः वाक्यार्थं शास्त्रार्थं च लिखत 5 Que. X 2 marks |
|--|---|

6 H - Distribution of Practical Exam

Practical 100 Marks – (Viva 75 + Elective 10 + IA 15) Marks

| SN | Heads | Marks |
|----------|--|------------|
| A | VIVA (75) | |
| 1 | Reading (structured approach) | 10 |
| 2 | Shabdarupani and Karakani | 10 |
| 3 | Sandhi and Padachcheda, Dhaturupani | 10 |
| 4 | Samas | 5 |
| 5 | Paribhasha, Nirukti | 5 |
| 6 | Anvay | 10 |
| 7 | Constructing sentences and conversation | 10 |
| 8 | Compilation/ Record writing [Compilation/ Record writing book should contain 1. Anvay 2. Padachcheda 3. Samas 4. Shabdarupani 5. Dhaturupani 6. Bhavarth Of the 40 shlokas from Sanskrit Paper 2 topic numbers 3 A and B Ashtanga Hridayam and ten verses from Charak Samhita Sutrasthan 5 and 6 from Samhita Adhyayan - 1 subject.] | 10 |
| 9 | Communication Skill | 5 |
| B | Internal Assessment (15) | 15 |
| C | Electives (10) | 10 |
| | Total Marks | 100 |



| | | |
|----|------------------------|-----|
| 17 | Role plays | 15 |
| 18 | Self-directed learning | 105 |
| 19 | Problem solving method | 2 |
| 20 | Workshops | 2 |
| 21 | Game-Based Learning | 4 |
| 22 | Demo on Model | 1 |
| 23 | Library Session | 4 |
| 24 | Peer learning | 6 |
| 25 | Real life experience | 4 |
| 26 | Recitation | 40 |
| 27 | Presentations | 3 |
| 28 | Case diagnosis | 1 |
| 29 | Drug analysis | 4 |
| 30 | Demonstration | 9 |
| 31 | Demonstration bedside | 4 |
| 32 | Field visit | 3 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

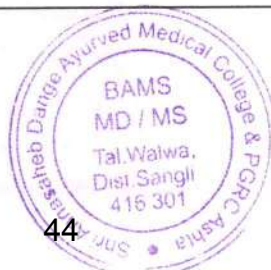
Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | Sub Total | Grand Total |
|--------------|--------|--------|-------------------------------|------|----------------|----|-----------|-------------|
| | | | Practical | Viva | Elective | IA | | |
| AyUG-SA2 | 1 | 100 | - | 75 | 10 (Set SB) | 15 | 100 | 200 |

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---------------------|---------------------------------|---------------------------|---------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |



PA: Periodical Assessment; **TT:** Term Test; **UE:** University Examinations.

**** University Examination shall be on entire syllabus**



6 C - Calculation Method for Internal assessment Marks

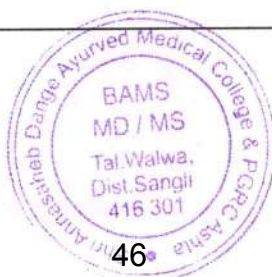
| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|---|--------------------|--------------------|--------------------------|--|--|----------------------------|---------------------------------|
| | A | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/ 3) | Converted to 15 Marks (D/15*15) | Term Test (Marks converted to 15) (15 Marks) | Sub Total _/30 Marks | Term Ass essment (.../15) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks) (MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert total to 15 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.



6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

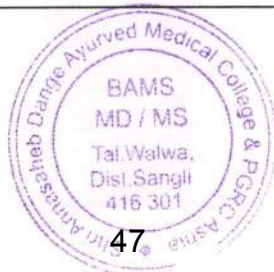
AyUG-SA2

PAPER-1

Time: 3 Hours Maximum Marks: 100

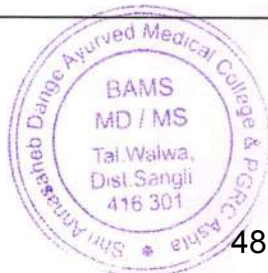
INSTRUCTIONS: All questions compulsory

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

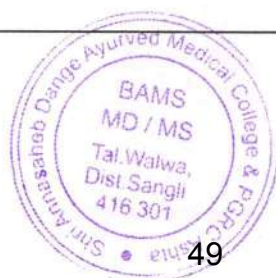


6 F Distribution of theory examination

| Paper 1 | | | | | | |
|---------|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | Cha.Su.13- Sneha Adhyaya | 1 | 37 | Yes | Yes | Yes |
| 2 | Cha.Su.14- Sveda Adhyaya | 1 | | Yes | Yes | Yes |
| 3 | Cha.Su.15- Upakalpaneeya Adhyaya | 1 | | Yes | Yes | Yes |
| 4 | Cha.Su.16- Chikitsaprabhritiya Adhyaya | 1 | | Yes | Yes | Yes |
| 5 | Cha.Su.17- Kiyantashiraseeya Adhyaya | 1 | | Yes | Yes | Yes |
| 6 | Cha.Su.18- Trisotheeya Adhyaya | 1 | | Yes | Yes | Yes |
| 7 | Cha.Su.19- Ashtodareeya Adhyaya | 1 | | Yes | Yes | No |
| 8 | Cha.Su.20- Maharoga adhyaya | 1 | | Yes | Yes | No |
| 9 | Cha.Su.21- Ashtauninditeeya adhyaya | 1 | | Yes | Yes | Yes |
| 10 | Cha.Su.22- Langhanabrimhaneeya Adhyaya | 1 | | Yes | Yes | Yes |
| 11 | Cha.Su.23- Santarpaneeya Adhyaya | 1 | | Yes | Yes | Yes |
| 12 | Cha.Su.24- Vidhishoniteeya Adhyaya | 1 | | Yes | Yes | Yes |
| 13 | Cha.Su.25- Yajjapurushheeya Adhyaya | 1 | | Yes | Yes | Yes |
| 14 | Cha.Su.26- Atreyabhadraakaapeeya Adhyaya | 1 | | Yes | Yes | Yes |
| 15 | Cha.Su.27- Annapaana vidhi Adhyaya | 1 | | Yes | Yes | No |
| 16 | Cha.Su.28- Vividhashitapeeteeya Adhyaya | 1 | | Yes | Yes | Yes |



| | | | | | | |
|----|--|---|----|-----|-----|-----|
| 17 | Cha.Su.29- Dashapraanaayataneeya Adhyaya | 2 | | Yes | Yes | No |
| 18 | Cha.Su.30- Arthedashamahamooleeya Adhyaya | 2 | | Yes | Yes | Yes |
| 19 | Cha.Ni.01-Jwara nidana Adhyaya | 2 | 19 | Yes | Yes | Yes |
| 20 | Cha.Ni.02-Raktapitta nidana Adhyaya | 2 | | Yes | Yes | Yes |
| 21 | Cha.Ni.03-Gulma nidana Adhyaya | 2 | | Yes | Yes | No |
| 22 | Cha.Ni.04-Prameha nidana adhyaya | 2 | | Yes | Yes | Yes |
| 23 | Cha.Ni.05-Kushta nidana Adhyaya | 2 | | Yes | Yes | Yes |
| 24 | Cha.Ni.06-Shosha nidana Adhyaya | 2 | | Yes | Yes | Yes |
| 25 | Cha.Ni.07-Unmada nidana Adhyaya | 2 | | Yes | Yes | Yes |
| 26 | Cha.Ni.08-Apasmara nidana adhyaya | 2 | | Yes | Yes | Yes |
| 27 | Cha.Vi.01- Rasa vimana Adhyayam | 3 | 24 | Yes | Yes | Yes |
| 28 | Cha.Vi.02-Trividha kuksheeya Adhyayam | 3 | | Yes | Yes | Yes |
| 29 | Cha.Vi.03-Janapadodhwansaneeya Vimanam Adhyaya | 3 | | Yes | Yes | Yes |
| 30 | Cha.Vi.04-Trividha roga vishesha vijnyaneeya adhyaya | 3 | | Yes | Yes | Yes |
| 31 | Cha.Vi. 05- Sroto vimana Adhyaya | 3 | | Yes | Yes | Yes |
| 32 | Cha.Vi. 06-Roganika vimana adhyaya | 3 | | Yes | Yes | Yes |
| 33 | Cha.Vi. 07- Vyadhita rupeeya vimana Adhyaya | 3 | | Yes | Yes | Yes |



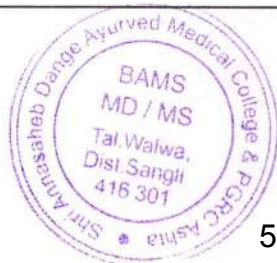
| | | | | | | |
|----|---|---|----|-----|-----|-----|
| 34 | Cha.Vi. 08-Rogabhishagjiteeyam Adhyaayam. | 3 | | Yes | Yes | Yes |
| 35 | Cha.Sha.01-Katithapurushheeya Adhyaya | 2 | 13 | Yes | Yes | No |
| 36 | Cha.Sha.02-Atulyagothreeyam Adhyaaya | 2 | | Yes | Yes | No |
| 37 | Cha.Sha.03-Khuddika garbhavakranti Adhyaya | 2 | | Yes | Yes | No |
| 38 | Cha.Sha.04-Mahatee garbhavakranti Adhyaya | 2 | | Yes | Yes | Yes |
| 39 | Cha.Sha.05-Purushavichaya Shareera Adhyaya | 2 | | Yes | Yes | No |
| 40 | Cha.Sha.06-Sareeravichaya adhyaya | 2 | | Yes | Yes | No |
| 41 | Cha.Sha.07- Sareerasankhya sareera Adhyaya | 2 | | Yes | Yes | No |
| 42 | Cha.Sha.08-Jathisutreeya Adhyaya | 2 | | Yes | Yes | No |
| 43 | Cha.In.1-Varnasvariya Indriya Adhyaya | 3 | 7 | Yes | Yes | No |
| 44 | Cha.In.2-Pushpitakam Indriya Adhyaya | 3 | | Yes | No | No |
| 45 | Cha.In.3-Parimarshaneeyam Indriyam Adhyaya | 3 | | Yes | No | No |
| 46 | Cha.In.4-Indriyaneeekam Indriya adhyaya | 3 | | Yes | No | No |
| 47 | Cha.In.5-Purvarupeeyam Indriyam Adhyaya | 3 | | Yes | Yes | No |
| 48 | Cha.In.6-Katamanisharireeyam Indriyam Adhyaya | 3 | | Yes | No | No |
| 49 | Cha.In.7-Pannarupiyam Indriyam Adhyaya | 3 | | Yes | Yes | No |
| 50 | Cha.In.8-Avakshiraseeyam Indriyam | 3 | | Yes | No | No |



| | | | | | |
|--------------------|---|------------|-----|-----|----|
| | Adhyaya | | | | |
| 51 | Cha.In.9-Yasya shyavanimittiya Indriya Adhyaya | 3 | Yes | No | No |
| 52 | Cha.In.10-Sadyomaraneeeyam Indriya Adhyaya | 3 | Yes | Yes | No |
| 53 | Cha.In.11-Anujyotiyam Indriya Adhyaya | 3 | Yes | Yes | No |
| 54 | Cha.In.12-Gomayachurniyam Indriya Adhyaya | 3 | Yes | Yes | No |
| Total Marks | | 100 | | | |



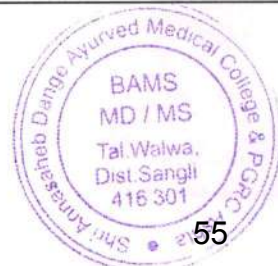
| Paper No:1 | | |
|-------------|---|--|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. Cha.Su.13- Sneha Adhyaya / Cha.Su.14- Sveda Adhyaya 2. Cha.Su.17- Kiyantashiraseeya Adhyaya / Cha.Su.15- Upakalpaneeya Adhyaya 3. Cha.Su.20- Maharoga adhyaya / Cha.Su.18-Trisotheeya Adhyaya / Cha.Su.19-Ashtodareeya Adhyaya 4. Cha.Su.22- Langhanabrimhaneeya Adhyaya / Cha.Su.21- Ashtauninditeccya adhyaya 5. Cha.Su.23- Santarpaneeya Adhyaya / Cha.Su.24- Vidhishoniteeya Adhyaya 6. Cha.Su.28- Vividhashitapeeteeya Adhyaya / Cha.Su.26- Atreyabhadraakaapeeya Adhyaya / Cha.Su.25- Yajjapurusheeya Adhyaya 7. Cha.Su.30- Arthedashamahamooleeya Adhyaya / Cha.Su.29- Dashapraanaayataneeya Adhyaya 8. Cha.Ni.02-Raktapitta nidana Adhyaya / Cha.Ni.01-Jwara nidana Adhyaya 9. Cha.Ni.04-Prameha nidana adhyaya / Cha.Ni.03-Gulma nidana Adhyaya 10. Cha.Ni.05-Kushta nidana Adhyaya / Cha.Ni.06-Shosha nidana Adhyaya 11. Cha.Ni.08-Apasmara nidana adhyaya / Cha.Ni.07-Unmada nidana Adhyaya 12. Cha.Vi.02-Trividha kuksheeya Adhyayam / Cha.Vi.03-Janapadodhwansaneeya Vimanam Adhyaya / Cha.Vi.01- Rasa vimana Adhyayam 13. Cha.Vi.04-Trividha roga vishesha vijnyanceeya adhyaya / Cha.Vi. 05- Sroto vimana Adhyaya 14. Cha.Vi. 06-Roganika vimana adhyaya / Cha.Vi. 07- Vyadhita rupeeeya vimana Adhyaya 15. Cha.Vi. 08-Rogabhishagjiteeyam Adhyaayam. 16. Cha.Sha.02-Atulyagothreeyam Adhyaaya / Cha.Sha.01-Katithapurushheeya Adhyaya 17. Cha.Sha.04-Mahatee garbhavakranti Adhyaya / Cha.Sha.03-Khuddika garbhavakranti Adhyaya / Cha.Sha.05-Purushavichaya Shareera Adhyaya 18. Cha.Sha.07- Sareerasankhya sareera Adhyaya |



| | | |
|----|--|---|
| | | <p>/ Cha.Sha.06-Sareeravichaya adhyaya / Cha.Sha.08-Jathisutreeya Adhyaya</p> <p>19. Cha.In.1-Varnasvariya Indriya Adhyaya / Cha.In.2-Pushpitakam Indriya Adhyaya / Cha.In.4-Indriyaneekam Indriya adhyaya / Cha.In.5-Purvarupeeyam Indriyam Adhyaya</p> <p>20. Cha.In.9-Yasya shyavanimitiya Indriya Adhyaya / Cha.In.11-Anujyotiyam Indriya Adhyaya / Cha.In.8-Avakshiraseeyam Indriyam Adhyaya / Cha.In.12-Gomayachurniyam Indriya Adhyaya</p> |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <p>1. Cha.Su.13- Sneha Adhyaya / Cha.Su.14- Sveda Adhyaya / Cha.Su.16- Chikitsaprabhritiya Adhyaya / Cha.Su.20- Maharoga adhyaya / Cha.Su.18-Trisotheeya Adhyaya / Cha.Su.17- Kiyantashiraseeya Adhyaya / Cha.Su.15- Upakalpaneeya Adhyaya / Cha.Su.19-Ashtodareeya Adhyaya</p> <p>2. Cha.Su.28- Vividhashitapeeteeya Adhyaya / Cha.Su.26- Atreyabhadraakaapeeya Adhyaya / Cha.Su.25- Yajjapurushheeya Adhyaya / Cha.Su.22- Langhanabrimhaneeya Adhyaya / Cha.Su.23- Santarpaneeya Adhyaya / Cha.Su.24- Vidhishoniteeya Adhyaya / Cha.Su.21- Ashtauninditeeya adhyaya / Cha.Su.30- Arthedashamahamooleeya Adhyaya / Cha.Su.29- Dashapraanaayataneeya Adhyaya / Cha.Su.27- Annapaana vidhi Adhyaya</p> <p>3. Cha.Ni.04-Prameha nidana adhyaya / Cha.Ni.05-Kushta nidana Adhyaya / Cha.Ni.03-Gulma nidana Adhyaya / Cha.Ni.08-Apasmara nidana adhyaya / Cha.Ni.02-Raktapitta nidana Adhyaya / Cha.Ni.06-Shosha nidana Adhyaya / Cha.Ni.01-Jwara nidana Adhyaya / Cha.Ni.07-Unmada nidana Adhyaya</p> <p>4. Cha.Vi.04-Trividha roga vishesha vijnyaneeya adhyaya / Cha.Vi.02-Trividha kuksheeya Adhyayam / Cha.Vi.03-Janapadodhwansaneeya Vimanam Adhyaya / Cha.Vi.01- Rasa vimana Adhyayam</p> <p>5. Cha.Vi. 08-Rogabhishagjiteeyam Adhyaayam. / Cha.Vi. 06-Roganika vimana adhyaya / Cha.Vi. 05- Sroto vimana Adhyaya / Cha.Vi. 07- Vyadhita rupeeeya vimana Adhyaya</p> |

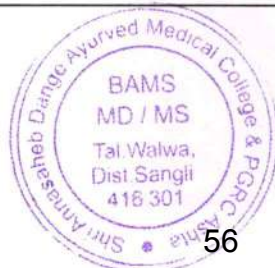


| | | |
|----|--|---|
| | | <p>6. Cha.Sha.02-Atulyagothreeyam Adhyaaya / Cha.Sha.01-Katithapurushheeya Adhyaya / Cha.Sha.04-Mahatee garbhavakranti Adhyaya / Cha.Sha.03-Khuddika garbhavakranti Adhyaya</p> <p>7. Cha.Sha.07- Sareerasankhya sareera Adhyaya / Cha.Sha.06-Sareeravichaya adhyaya / Cha.Sha.08-Jathisutreeya Adhyaya / Cha.Sha.05-Purushavichaya Shareera Adhyaya</p> <p>8. Cha.In.11-Anujyotiyam Indriya Adhyaya / Cha.In.1-Varnasvariya Indriya Adhyaya / Cha.In.7-Pannarupiyam Indriyam Adhyaya / Cha.In.10-Sadyomaraneeyam Indriya Adhyaya / Cha.In.12-Gomayachurniyam Indriya Adhyaya / Cha.In.5-Purvarupeeyam Indriyam Adhyaya</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. Cha.Su.13- Sneha Adhyaya / Cha.Su.14- Sveda Adhyaya / Cha.Su.16- Chikitsaprabhritiya Adhyaya / Cha.Su.18-Trisotheeya Adhyaya / Cha.Su.17- Kiyantashiraseeya Adhyaya / Cha.Su.15- Upakalpaneeya Adhyaya</p> <p>2. Cha.Su.28- Vividhashitapeeteeya Adhyaya / Cha.Su.26- Atreyabhadraakaapeeya Adhyaya / Cha.Su.25- Yajjapurushheeya Adhyaya / Cha.Su.22- Langhanabrimhaneeya Adhyaya / Cha.Su.23- Santarpaneeya Adhyaya / Cha.Su.24- Vidhishoniteeya Adhyaya / Cha.Su.21- Ashtauninditeeya adhyaya / Cha.Su.30- Arthedashamahamooleeya Adhyaya</p> <p>3. Cha.Ni.04-Prameha nidana adhyaya / Cha.Ni.05-Kushta nidana Adhyaya / Cha.Ni.08-Apasmara nidana adhyaya / Cha.Ni.02-Raktapitta nidana Adhyaya / Cha.Ni.06-Shosha nidana Adhyaya / Cha.Ni.01-Jwara nidana Adhyaya / Cha.Ni.07-Unmada nidana Adhyaya</p> <p>4. Cha.Vi.04-Trividha roga vishesha vijnyaneeya adhyaya / Cha.Vi.02-Trividha kuksheeya Adhyayam / Cha.Vi. 08-Rogabhisagjiteeyam Adhyaayam. / Cha.Vi. 06-Roganika vimana adhyaya / Cha.Vi.03-Janapadodhwansaneeya Vimanam Adhyaya / Cha.Vi. 05- Sroto vimana Adhyaya / Cha.Vi. 07- Vyadhita rupeeya vimana Adhyaya / Cha.Vi.01- Rasa</p> |



6 H Distribution of Practical Exam

| S.No | Heads | Marks |
|--------------------|--------------------------|------------|
| 1 | Viva on Practical record | 10 |
| 2 | Shloka recitation | 10 |
| 3 | Viva on vyakhyana | 5 |
| 4 | Viva on Sutrasthana | 20 |
| 5 | Viva on Nidanasthana | 10 |
| 6 | Viva on Vimanasthana | 10 |
| 7 | Viva on Shareerasthana | 5 |
| 8 | Viva on Indriyasthana | 5 |
| 9 | Electives (Set SB) | 10 |
| 10 | IA | 15 |
| Total Marks | | 100 |



| | | |
|----|------------------------|----|
| 8 | PBL | 6 |
| 9 | CBL | 26 |
| 10 | Flipped classroom | 4 |
| 11 | Edutainment | 2 |
| 12 | Mobile learning | 2 |
| 13 | Simulation | 1 |
| 14 | Self-directed learning | 15 |
| 15 | Demo on Model | 2 |
| 16 | Tutorial | 2 |
| 17 | Presentations | 9 |
| 18 | Practical | 1 |
| 19 | Case diagnosis | 5 |
| 20 | Demonstration | 2 |
| 21 | Field visit | 1 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | Sub Total | Grand Total |
|--------------|--------|--------|-------------------------------|------|-------------------|----|-----------|-------------|
| | | | Practical | Viva | Elective (Set SA) | IA | | |
| AyUG-AT | 1 | 100 | 100 | 60 | 10 | 30 | 200 | 300 |

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---------------------|---------------------------------|---------------------------|---------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |

PA: Periodical Assessment; **TT:** Term Test; **UE:** University Examinations.

****** University Examination shall be on entire syllabus



6 C - Calculation Method for Internal assessment Marks

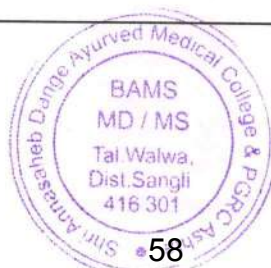
| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|----------------------|--------------------------|
| | A 4 | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total _/60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.



6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

AyUG-AT

PAPER-1

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |



6 F Distribution of theory examination

| Paper 1 | | | | | | |
|---------|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | Concepts of Agada Tantra (Clinical Toxicology) | 1 | 13 | Yes | Yes | Yes |
| 2 | Visha Chikitsa (Management of Poisoning) | 1 | | Yes | Yes | Yes |
| 3 | Vishakta aahara pariksha and Viruddha ahara | 1 | | Yes | Yes | No |
| 4 | Garavisha and Dooshivisha | 1 | 12 | Yes | Yes | Yes |
| 5 | Visha Upadrava and diseases caused due to exposure to Visha/poisons | 1 | | Yes | Yes | No |
| 6 | Environmental Toxicology | 2 | 11 | Yes | Yes | No |
| 7 | Dermatological manifestations of visha/poisons. | 2 | | Yes | Yes | No |
| 8 | Therapeutic utility of Agada yoga | 2 | | Yes | Yes | No |
| 9 | Sthavara visha – Poisons of Plant origin | 2 | 17 | Yes | Yes | Yes |
| 10 | Sthavara Visha – Poisons of Metallic origin | 2 | | Yes | Yes | Yes |
| 11 | Jangama Visha | 2 | | Yes | Yes | Yes |
| 12 | Kritrima visha | 3 | 12 | Yes | Yes | Yes |
| 13 | Substances of abuse | 3 | | Yes | Yes | Yes |
| 14 | Agada Tantra perspectives on cancer | 3 | | Yes | Yes | No |
| 15 | Forensic medicine (Vyavahara Ayurveda) and Medical jurisprudence (Vidhi vaidyaka): | 1 | 10 | Yes | No | No |



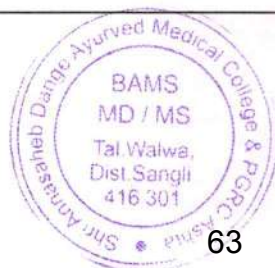
| | | | | | | |
|--------------------|--|---|------------|-----|-----|-----|
| 16 | Vaidya sadvritta : Duties and Responsibilities of medical practitioner | 1 | | Yes | Yes | No |
| 17 | Legal Procedures | 1 | | Yes | Yes | No |
| 18 | Personal identity | 1 | | Yes | Yes | Yes |
| 19 | Thanatology | 2 | 12 | Yes | Yes | Yes |
| 20 | Asphyxial deaths | 2 | | Yes | Yes | Yes |
| 21 | Injury | 2 | | Yes | Yes | Yes |
| 22 | Pregnancy, delivery and abortion | 3 | 6 | Yes | Yes | No |
| 23 | Sexual offences | 3 | | Yes | Yes | No |
| 24 | Forensic psychiatry. | 3 | 7 | Yes | Yes | No |
| 25 | Forensic science laboratory | 3 | | Yes | Yes | No |
| 26 | Laws, Acts, Rules and Regulations | 3 | | Yes | Yes | No |
| Total Marks | | | 100 | | | |



| Paper No:1 | | |
|-------------|---|---|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. Concepts of Agada Tantra (Clinical Toxicology) 2. Visha Chikitsa (Management of Poisoning) 3. Vishakta aahara pariksha and Viruddha ahara 4. Garavisha and Dooshivisha 5. Visha Upadrava and diseases caused due to exposure to Visha/poisons 6. Asphyxial deaths 7. Dermatological manifestations of visha/poisons. 8. Therapeutic utility of Agada yoga 9. Kritrima visha / Sthavara Visha – Poisons of Metallic origin 10. Jangama Visha 11. Substances of abuse 12. Agada Tantra perspectives on cancer 13. Vaidya sadvritta : Duties and Responsibilities of medical practitioner / Forensic medicine (Vyavahara Ayurveda) and Medical jurisprudence (Vidhi vaidyaka): 14. Legal Procedures / Injury 15. Pregnancy, delivery and abortion / Thanatology 16. Environmental Toxicology / Personal identity 17. Forensic psychiatry. / Forensic science laboratory 18. Laws, Acts, Rules and Regulations 19. Sthavara visha – Poisons of Plant origin 20. Sexual offences |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. Vishakta aahara pariksha and Viruddha ahara / Visha Upadrava and diseases caused due to exposure to Visha/poisons / Garavisha and Dooshivisha 2. Visha Chikitsa (Management of Poisoning) / Therapeutic utility of Agada yoga / Dermatological manifestations of visha/poisons. 3. Kritrima visha / Sthavara visha – Poisons of Plant origin / Environmental Toxicology / Sthavara Visha – Poisons of Metallic origin 4. Jangama Visha / Concepts of Agada Tantra (Clinical Toxicology) / Vaidya sadvritta : Duties and Responsibilities of medical |



| | | |
|----|--|---|
| | | <p>practitioner</p> <p>5. Environmental Toxicology / Agada Tantra perspectives on cancer / Substances of abuse</p> <p>6. Asphyxial deaths / Personal identity / Injury</p> <p>7. Pregnancy, delivery and abortion / Sexual offences / Personal identity</p> <p>8. Forensic psychiatry. / Forensic science laboratory / Laws, Acts, Rules and Regulations</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. Visha Chikitsa (Management of Poisoning) / Concepts of Agada Tantra (Clinical Toxicology)</p> <p>2. Jangama Visha / Garavisha and Dooshivisha</p> <p>3. Kritrima visha / Sthavara visha – Poisons of Plant origin / Sthavara Visha – Poisons of Metallic origin / Substances of abuse</p> <p>4. Thanatology / Asphyxial deaths / Personal identity / Injury</p> |

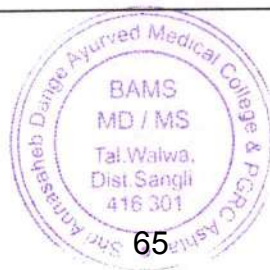


6 H Distribution of Practical Exam

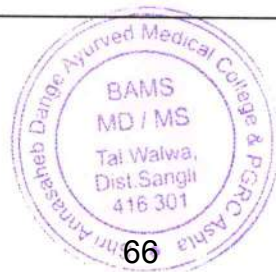
| S.No | Heads | Marks |
|------|---|-------|
| 1 | <p>Spotting (15 specimens of 4 marks each) 1.1. Snake – 2 specimens</p> <p>1.1.1 Identification - 1 mark</p> <p>1.1.2 Differentiating features of poisonous/ non-poisonous snake – 1 mark</p> <p>1.1.3 Important clinical signs - 1 mark</p> <p>1.1.4 Ayurvedic management - 1 mark</p> <p>1.2. Mineral poisons/ Kritrima visha (1 specimen each)-2 specimens</p> <p>1.2.1. Identification - 1 mark</p> <p>1.2.2 Identification of symptom clusters mimicking other diseases and their differential diagnosis - 2 marks</p> <p>1.2.3 Method of detoxification and Antidotes - 1 mark</p> <p>1.3. Toxic plants– 2 specimens</p> <p>1.3.1 Identification with scientific, family and sanskrit names 1 mark</p> <p>1.3.2 Mode of use in Visha cases – 1 mark</p> <p>1.3.3 detoxification method, Class of poison and Active principles present in the plant - 1 mark</p> <p>1.3.4 Antidotes used against the specimen - 1 mark</p> <p>1.4. Antitoxic plants – 3 specimens</p> <p>1.4.1 Identification with scientific, family and sankrit names - 1 mark</p> <p>1.4.2 Mode of use in visha - 1 mark</p> <p>1.4.3 Active principles - 1 mark</p> <p>1.4.4 Important formulations - 1 mark</p> <p>1.5. Injuries – 2 specimens</p> <p>1.5.1. Identify the injury - 1 mark</p> <p>1.5.2. Identify the weapon/criminal act causing such injury - 2 mark</p> <p>1.5.3. Medico-legal importance - 1 marks</p> <p>1.6. News item – paper cuttings or other medico-legal case scenarios – 2 specimens</p> <p>1.6.1. Identify the crime – 1 mark</p> | 60 |



| | | |
|---|--|----|
| | <p>1.6.2. Relevant IPC/CrPC sections associated with the crime – 1 mark</p> <p>1.6.3. Relevant Act related to the crime – with sub-questions related to its sub- sections, punishment etc. - 2 marks</p> <p>7. Jangama visha – other poisonous creatures – 2 specimens</p> <p>1.7.1. Identification – 1 mark</p> <p>1.7.2. Adhishtana/samanya lakshana/ chikitsa – 2 marks</p> <p>1.7.3. specific formulations/doses – 1 mark (Sub-questions mentioned against each item is for a purpose of example only. Different questions may be framed on the various aspects of the guidelines provided)</p> | |
| 2 | Practical Records | 10 |
| 3 | Medical and Medico-legal Certificate Writing Students will be provided with a case-scenario based on which they are asked to write a medical certificate for a specific purpose. Evaluation guidelines should be based on the essential criteria in the format of a valid medical certificate. | 10 |
| 4 | Short Case Case scenarios with pictures to diagnose a specific case of poisoning and specific questions asked regarding its clinical examination, investigations, treatment, prognosis etc. | 10 |
| 5 | Clinical Applications of Agada <ul style="list-style-type: none"> • Identification of Agada for a case scenario detailed – 2 marks • Select the ingredients of the formulation from a group of drugs and identify using scientific names and answer sub-questions based on its preparation, anupana, dose etc. – 8 marks | 10 |
| 6 | Viva Questions will be asked on the following topics <ul style="list-style-type: none"> • Agada Tantra (2 questions 5 marks each) - 10 marks • Forensic Science (Vyavaharayurveda) (2 questions 5 marks) - 10 marks • Jurisprudence (Vidhivaidyaka) (2 questions 5 marks) - 10 marks • Toxicology (2 questions 5 marks each) - 10 marks • Concepts of Agada Tantra in cancer and substance abuse (one question from each) (2 questions 5 marks each) - 10 marks • Viva on Compilation and Communication skills (2 questions 5 marks each) - 10 marks | 60 |



| | | |
|--------------------|--------------------|------------|
| 7 | Electives (Set SA) | 10 |
| 8 | IA | 30 |
| Total Marks | | 200 |



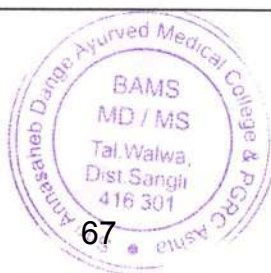
| | | |
|----|---------------------------------------|-----|
| 2 | Lecture with Power point presentation | 100 |
| 3 | Lecture & Group Discussion | 35 |
| 4 | Lecture with Video clips | 19 |
| 5 | Discussions | 42 |
| 6 | Brainstorming | 7 |
| 7 | PBL | 14 |
| 8 | CBL | 7 |
| 9 | Project-Based Learning | 3 |
| 10 | TBL | 3 |
| 11 | Team project work | 5 |
| 12 | Flipped classroom | 22 |
| 13 | Blended Learning | 13 |
| 14 | Edutainment | 4 |
| 15 | Mobile learning | 7 |
| 16 | Role plays | 3 |
| 17 | Self-directed learning | 14 |
| 18 | Game-Based Learning | 6 |
| 19 | Library Session | 18 |
| 20 | Peer learning | 16 |
| 21 | Recitation | 1 |
| 22 | Tutorial | 2 |
| 23 | Presentations | 20 |
| 24 | Demonstration | 1 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|--------------|--------|--------|-------------------------------|------|----------|----|-----------|-------------|
| | | | Practical | Viva | Elective | IA | Sub Total | |
| | | | | | | | | |



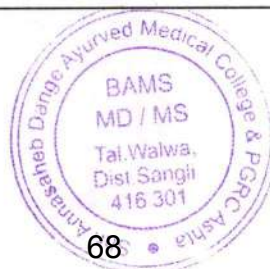
| | | | | | | | | |
|---------|---|-----|-----|----|---|----|-----|-----|
| AyUG-DG | 2 | 200 | 100 | 70 | - | 30 | 200 | 400 |
|---------|---|-----|-----|----|---|----|-----|-----|

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---------------------|---------------------------------|---------------------------|---------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |

PA: Periodical Assessment; **TT:** Term Test; **UE:** University Examinations.

** University Examination shall be on entire syllabus



6 C - Calculation Method for Internal assessment Marks

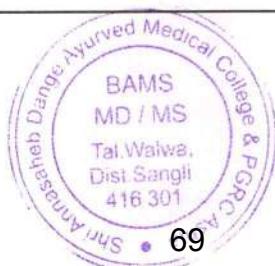
| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|----------------------|--------------------------|
| | A 1 | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total _/60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.



6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

AyUG-DG

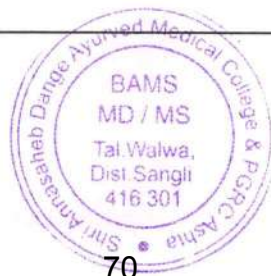
PAPER-1

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

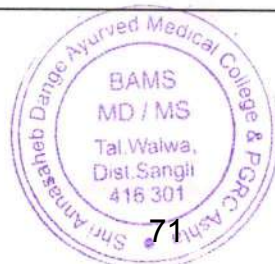
| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

Similar for Paper II



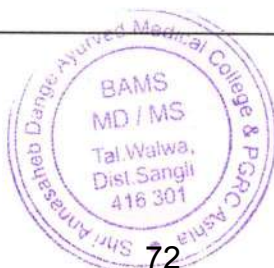
6 F Distribution of theory examination

| Paper 1 Fundamental Dravyaguna | | | | | | |
|---------------------------------------|--|-------------------|--------------------|---------------------|----------------------|-----------------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | 1.Dravyaguna Vigyana | 1 | 1 | Yes | No | No |
| 2 | 2.Dravya | 1 | 6 | Yes | Yes | No |
| 3 | 3. Guna | 1 | 11 | Yes | No | Yes |
| 4 | 4. Rasa | 1 | 11 | Yes | No | Yes |
| 5 | 5. Vipaka | 1 | 6 | Yes | Yes | No |
| 6 | 6. Virya | 1 | 6 | Yes | Yes | No |
| 7 | 7. Prabhava | 1 | 5 | No | Yes | No |
| 8 | 8. Interrelation of Rasa-Guna-Virya-Vipaka-Prabhava | 1 | 1 | Yes | No | No |
| 9 | 9. Karma | 1 | 11 | Yes | No | Yes |
| 10 | 10. Karmas of Dashemani Gana | 1 | 5 | No | Yes | No |
| 11 | 11. Principles of General Pharmacology | 3 | 20 | Yes | Yes | Yes |
| 12 | 12. Mishraka Gana | 3 | 6 | Yes | Yes | No |
| 13 | 13. Nomenclature of dravya as per Nighantu, Vedic taxonomy and Botany | 3 | 1 | Yes | No | No |
| 14 | 14. Prashasta Bheshaja, Bheshaja Pariksha and drug evaluation method with correlation as per Pharmacognosy | 3 | 1 | Yes | No | No |
| 15 | 15. Dravyasangrahana and Drug collection methods as per GFCP (Good Field collection | 3 | 1 | Yes | No | No |

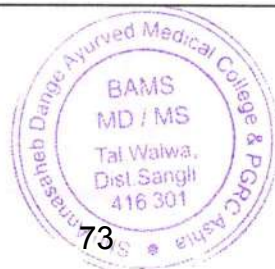


| | | | | | | |
|--------------------|---|---|------------|-----|----|----|
| | practices) | | | | | |
| 16 | 16. GCP (Good cultivation practices), seed bank, conservation of medicinal plants, knowledge about RET (Rear, Endangered & Threatened) medicinal plants. | 3 | 1 | Yes | No | No |
| 17 | 17. Abhava Pratinidhi Dravya (substitutes) | 3 | 1 | Yes | No | No |
| 18 | 18. Classifications and techniques of aqueous and alcoholic extracts | 3 | 1 | Yes | No | No |
| 19 | 19. Adverse drug reaction and Pharmacovigilance with recent updates | 3 | 1 | Yes | No | No |
| 20 | 20. NMPB (National Medicinal Plant Board), CCRAS (Central Council of Research in Ayurveda Sciences), API (Ayurvedic Pharmacopeia of India), GCTM (Global Centre for Traditional Medicine), PCIMH (Pharmacopeia Commission of Indian Medicine and Homeopathy) | 3 | 1 | Yes | No | No |
| 21 | 21. Vrikshayurveda and Ethno-medicine | 3 | 1 | Yes | No | No |
| 22 | 22. Network pharmacology and Bioinformatics | 3 | 2 | Yes | No | No |
| Total Marks | | | 100 | | | |

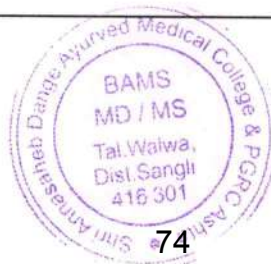
| Paper 2 Applied Dravyaguna | | | | | | |
|----------------------------|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 23 | 1. Bhesjavacharaniya (Criteria's to be considered for selection of drugs in vyadhis) | 2 | 5 | Yes | No | No |
| 24 | 2.1 Dravya (Drug) Nama-Guna-Karma Jnana | 2 | 55 | Yes | Yes | Yes |



| | | | | | | |
|--------------------|--|---|------------|-----|-----|-----|
| 25 | 2.2 Dravya (Drugs) Nama - Guna-Karma- Jnana | 3 | 40 | Yes | Yes | Yes |
| Total Marks | | | 100 | | | |



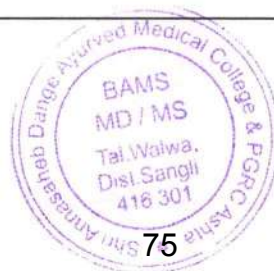
| Paper No:1 | | |
|-------------|---|--|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. 1. Dravyaguna Vigyana 2. 2. Dravya 3. 3. Guna 4. 4. Rasa 5. 5. Vipaka 6. 6. Virya 7. 8. Interrelation of Rasa-Guna-Virya-Vipaka-Prabhava 8. 12. Mishraka Gana / 9. Karma 9. 11. Principles of General Pharmacology 10. 12. Mishraka Gana 11. 13. Nomenclature of dravya as per Nighantu, Vedic taxonomy and Botany 12. 14. Prashasta Bhesaja, Bhesaja Pariksha and drug evaluation method with correlation as per Pharmacognosy 13. 15. Dravyasangrahana and Drug collection methods as per GFCP (Good Field collection practices) 14. 16. GCP (Good cultivation practices), seed bank, conservation of medicinal plants, knowledge about RET (Rear, Endangered & Threatened) medicinal plants. 15. 17. Abhava Pratinidhi Dravya (substitutes) 16. 18. Classifications and techniques of aqueous and alcoholic extracts 17. 19. Adverse drug reaction and Pharmacovigilance with recent updates 18. 20. NMPB (National Medicinal Plant Board), CCRAS (Central Council of Research in Ayurveda Sciences), API (Ayurvedic Pharmacopeia of India), GCTM (Global Centre for Traditional Medicine), PCIMH (Pharmacopeia Commission of Indian Medicine and Homeopathy) 19. 21. Vrikshayurveda and Ethno-medicine 20. 22. Network pharmacology and Bioinformatics |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each</p> | <ol style="list-style-type: none"> 1. 2. Dravya 2. 5. Vipaka 3. 6. Virya 4. 7. Prabhava 5. 10. Karmas of Dashemani Gana |



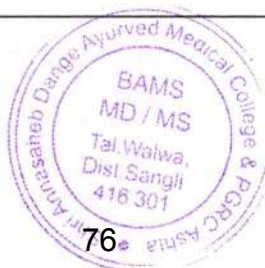
| | | |
|-----------|--|--|
| | <p>All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <p>6. 11. Principles of General Pharmacology 7. 11. Principles of General Pharmacology 8. 12. Mishraka Gana</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. 3. Guna 2. 4. Rasa 3. 9. Karma 4. 9. Karma</p> |

Paper No:2

| Question No | Type of Question | Question Paper Format |
|--------------------|---|--|
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <p>1. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 2. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 3. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 4. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 5. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 6. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 7. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 8. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 9. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 10. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 11. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 12. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana 13. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> |



| | | |
|----|---|---|
| | | <p>14. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>15. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>16. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>17. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>18. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>19. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>20. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <p>1. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>2. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> <p>3. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>4. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> <p>5. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>6. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> <p>7. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>8. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>2. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> <p>3. 2.2 Dravya (Drugs) Nama -Guna-Karma-Jnana</p> <p>4. 2.1 Dravya (Drug) Nama-Guna-Karma Jnana</p> |

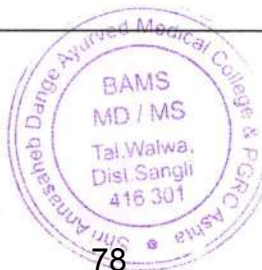


6 H Distribution of Practical Exam

| S.No | Heads | Marks |
|------|---|-------|
| 1 | 1) 15 dry & 15 wet sample dravya spotting test- 30 minutes Test should include at least one each from Leaf, Stem, Root, Rhizome, Gall, Flower, Fruit, Seed, Bark & Resin. | 30 |
| 2 | <p>2) Skill based assessment -There shall be three components in skill assessment</p> <p>A. Identify and separate Grahya & Agrahya of given sample- 10 minutes</p> <p>B. Identifying and grouping of drugs of given Mishraka Gana- 10 minutes</p> <p>C. Understand the clinical scenario and identify five suitable single drug- 10 minutes</p> <p>Instructions:</p> <ul style="list-style-type: none"> Spotting stations are to be numbered as per the batch. Each spotting station contain: A. Mixture of Grahya & Agrahya B. Name of Mishraka Gana and C. Clinical Scenario. Students are allotted with the spotting station by lottery method. <p>Arrangement of Spotting Stations:</p> <p>A. Identify and separate Grahya & Agrahya of Given Sample: Sufficient quantity (approximately 20 gm of Vidanga & Maricha) of mixture of Grahya and Agrahya dravya to be provided. There shall be two empty bowels each one labelled as 'Grahya' and 'Agrahya'. Students are asked to separate the given sample into Grahya and Agrahya. There shall be different drugs for each station.</p> <p>B. Identifying and grouping of drugs of given Mishraka Gana: Each station shall contain one label containing name of the Mishraka Gana with question 'Recollect the drugs belonging to the given Mishraka Gana, identify those drugs, collect and make a group. There shall be empty bowl of sufficient size as per the given Gana for collection of drugs.</p> <p>C. Understand the clinical scenario and identify five suitable 5 single drugs: Provide the clinical scenario in not less than 100 words and not more than 200 words with or without investigation reports shall be provided at each spotting station (preferably separate cases for each station). Students are asked to go through the scenario and understand the clinical conditions, select 1 single drug, identify, collect and place it in the bowl given for the same. Select five suitable drugs and write as per preference base.</p> | 30 |
| 3 | <p>3. QC practical (30 minutes)-Performance based components</p> <ul style="list-style-type: none"> 3.1. Comparison Macroscopic evaluation of one genuine and one | 40 |



| | | |
|--------------------|---|------------|
| | <p>adulterant sample -10 marks- 15 minutes</p> <ul style="list-style-type: none"> • 3.2. Panchamahabhoutikatwa assessment by parametric measures by pH of a given sample phant/ Kwatha - (Concern drug Phant / Kwatha should be prepared by college for pH analysis)- 10 marks - 15 minutes • 3.3. Panchabhaoutikatwa assessment by parametric measures by Specific Gravity of a given sample Phat/ Kwatha (Concern drug Phant/ Kwatha should be prepared by college for Specific Gravity)- 20 marks- 30 minutes | |
| 4 | <p>4. Viva voce (10 minutes per student) Questions should be asked on following topics -</p> <ul style="list-style-type: none"> • 1. Fundamentals (Dravya, Guna, Rasa, Vipaka, Veerya & Prabhav)- 3 questions- 15 marks • 2. Karmas, Dashemani, Mishrak Gana- 3 questions- 15 marks • 3. Pharmacology & Network pharmacology- 3 questions- 15 marks • 4. Clinical application of drugs- 3 questions - 15 marks • 5. Viva on practical records -06 marks • 6. Communication skill (4 marks) | 70 |
| 5 | 5. Internal Assessment | 30 |
| Total Marks | | 200 |



| | | |
|----|----------------------|---|
| 21 | Peer learning | 1 |
| 22 | Real life experience | 5 |
| 23 | Recitation | 2 |
| 24 | Symposium | 1 |
| 25 | Tutorial | 2 |
| 26 | Presentations | 2 |
| 27 | Practical | 7 |
| 28 | Drug analysis | 1 |
| 29 | Demonstration | 2 |
| 30 | Demonstration Lab | 4 |
| 31 | Field visit | 2 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand Total |
|--------------|--------|--------|-------------------------------|------|----------|----|-----------|-------------|
| | | | Practical | Viva | Elective | IA | Sub Total | |
| AyUG-RB | 2 | 200 | 100 | 70 | - | 30 | 200 | 400 |

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---------------------|---------------------------------|---------------------------|---------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |

PA: Periodical Assessment; TT: Term Test; UE: University Examinations.

** University Examination shall be on entire syllabus



6 C - Calculation Method for Internal assessment Marks

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|----------------------|--------------------------|
| | A 2 | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total _/60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.



6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

AyUG-RB

PAPER-1

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

Similar for Paper II



6 F Distribution of theory examination

| Paper 1 Ayurvediya Aushadhi Nirmana Vigyana | | | | | | |
|---|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | 1.Chronological development of Ayurvediya Aushadhi Nirmana | 1 | 05 | No | Yes | No |
| 2 | 2.Paribhasha (Terminology) | 1 | 10 | Yes | Yes | No |
| 3 | 3.Adharbhuta Siddhanta (Application of fundamental principles) | 1 | 05 | Yes | Yes | No |
| 4 | 4.Yantropakaranani- I (Equipments and machineries) | 1 | 05 | Yes | Yes | No |
| 5 | 5.Yantropakaranani -II (Equipments, fuel and Heating Devices) | 1 | 05 | Yes | Yes | No |
| 6 | 6.Kalpana Nirmana I (Primary & Secondary dosage forms) | 1 | 10 | Yes | Yes | Yes |
| 7 | 7.Kalpana Nirmana-II (Method of Preparation of different dosage forms& Dietary Supplements) | 1 | 10 | Yes | Yes | Yes |
| 8 | 8.Rasa Dravya Parichaya- I | 2 | 10 | Yes | Yes | Yes |
| 9 | 9.Rasa Dravya Parichaya II | 2 | 5 | Yes | Yes | No |
| 10 | 10.Rasadravya Parichaya III | 2 | 5 | Yes | No | No |
| 11 | 11.Kalpana Nirman -III (Method of Preparation of different dosage forms) | 2 | 10 | Yes | Yes | Yes |
| 12 | 12.Chaturvidha Rasayana | 2 | 10 | Yes | Yes | Yes |
| 13 | 13.Current and emerging trend in Ayurvedic pharmaceuticals | 3 | 5 | No | Yes | No |



| | | | | | | |
|--------------------|--|---|------------|-----|-----|----|
| 14 | 14.GMP(Schedule T) & Regulatory aspects of Ayurvedic drugs | 3 | 5 | Yes | Yes | No |
| Total Marks | | | 100 | | | |

| Paper 2 Ayurvediya Aushadhi Prayoga Vigyana | | | | | | |
|--|--|-------------------|--------------------|-------------------------|--------------------------|-------------------------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 15 | 1.Aushadhi Prayoga Vigyana | 1 | 5 | Yes | Yes | No |
| 16 | 2.Single drug (Herbal & Mineral) | 1 | 10 | Yes | Yes | Yes |
| 17 | 3.Single drug(Bhasma, Shuddha & Pishti) | 2 | 15 | Yes | Yes | Yes |
| 18 | 4.Aushadhi Kalpa -I (Compound formulations) | 2 | 15 | Yes | Yes | Yes |
| 19 | 5.Aushadhi Kalpa-II (Compound Drugs/Formulations) | 3 | 15 | Yes | Yes | Yes |
| 20 | 6.Dosage Forms & Cosmetic Products | 3 | 5 | Yes | Yes | No |
| 21 | 7.Nutraceuticals | 3 | 5 | Yes | Yes | No |
| 22 | 8.Anupana Prayoga for Aushadhi Kalpa | 3 | 5 | Yes | Yes | No |
| 23 | 9.Aushadhi Prayoga Marga | 3 | 10 | Yes | Yes | Yes |
| 24 | 10.Rational prescription along with safe dispensing of Ayurvedic formulations. | 3 | 5 | No | Yes | No |
| 25 | 11.Traditional & Local health Practices | 3 | 5 | No | Yes | No |
| 26 | 12.Pharmacovigilance for Ayurveda drugs | 3 | 5 | Yes | Yes | No |
| Total Marks | | | 100 | | | |



| Paper No:1 | | |
|-------------|---|--|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. 2.Paribhasha (Terminology) 2. 2.Paribhasha (Terminology) 3. 2.Paribhasha (Terminology) 4. 4.Yantropakaranani- I (Equipments and machineries) 5. 5.Yantropakaranani -II (Equipments, fuel and Heating Devices) 6. 6.Kalpana Nirmana I (Primary & Secondary dosage forms) 7. 6.Kalpana Nirmana I (Primary & Secondary dosage forms) 8. 6.Kalpana Nirmana I (Primary & Secondary dosage forms) 9. 7.Kalpana Nirmana-II (Method of Preparation of different dosage forms& Dietary Supplements) 10. 7.Kalpana Nirmana-II (Method of Preparation of different dosage forms& Dietary Supplements) 11. 8.Rasa Dravya Parichaya- I 12. 8.Rasa Dravya Parichaya- I 13. 8.Rasa Dravya Parichaya- I 14. 8.Rasa Dravya Parichaya- I 15. 9.Rasa Dravya Parichaya II 16. 10.Rasadravya Parichaya III 17. 11.Kalpana Nirman -III (Method of Preparation of different dosage forms) 18. 12.Chaturvidha Rasayana 19. 12.Chaturvidha Rasayana 20. 14.GMP(Schedule T) & Regulatory aspects of Ayurvedic drugs |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. 1.Chronological development of Ayurvediya Aushadhi Nirmana 2. 3.Adharbhuta Siddhanta (Application of fundamental principles) / 2.Paribhasha (Terminology) 3. 9.Rasa Dravya Parichaya II / 4.Yantropakaranani- I (Equipments and machineries) / 5.Yantropakaranani -II (Equipments, fuel and Heating Devices) 4. 6.Kalpana Nirmana I (Primary & Secondary dosage forms) 5. 7.Kalpana Nirmana-II (Method of Preparation |



| | | |
|----|--|--|
| | | <p>of different dosage forms& Dietary Supplements))</p> <p>6. 9.Rasa Dravya Parichaya II / 8.Rasa Dravya Parichaya- I</p> <p>7. 12.Chaturvidha Rasayana</p> <p>8. 14.GMP(Schedule T) & Regulatory aspects of Ayurvedic drugs / 13.Current and emerging trend in Ayurvedic pharmaceuticals</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. 6.Kalpana Nirmana I (Primary & Secondary dosage forms)</p> <p>2. 7.Kalpana Nirmana-II (Method of Preparation of different dosage forms& Dietary Supplements))</p> <p>3. 8.Rasa Dravya Parichaya- I</p> <p>4. 11.Kalpana Nirman -III (Method of Preparation of different dosage forms) / 12.Chaturvidha Rasayana</p> |

Paper No:2

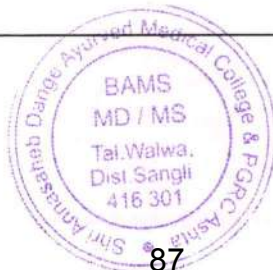
| Question No | Type of Question | Question Paper Format |
|-------------|---|--|
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <p>1. 1.Aushadhi Prayoga Vigyana</p> <p>2. 2.Single drug (Herbal & Mineral)</p> <p>3. 2.Single drug (Herbal & Mineral)</p> <p>4. 3.Single drug(Bhasma, Shuddha & Pishti)</p> <p>5. 3.Single drug(Bhasma, Shuddha & Pishti)</p> <p>6. 3.Single drug(Bhasma, Shuddha & Pishti)</p> <p>7. 3.Single drug(Bhasma, Shuddha & Pishti)</p> <p>8. 4.Aushadhi Kalpa -I (Compound formulations)</p> <p>9. 4.Aushadhi Kalpa -I (Compound formulations)</p> <p>10. 4.Aushadhi Kalpa -I (Compound formulations)</p> <p>11. 4.Aushadhi Kalpa -I (Compound formulations)</p> <p>12. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations)</p> <p>13. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations)</p> <p>14. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations)</p> <p>15. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations)</p> <p>16. 6.Dosage Forms & Cosmetic Products</p> |



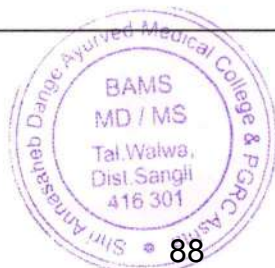
| | | |
|----|---|---|
| | | <p>17. 7.Nutraceuticals 18. 8.Anupana Prayoga for Aushadhi Kalpa 19. 9.Aushadhi Prayoga Marga 20. 12.Pharmacovigilance for Ayurveda drugs</p> |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <p>1. 8.Anupana Prayoga for Aushadhi Kalpa / 1. Aushadhi Prayoga Vigyana 2. 2.Single drug (Herbal & Mineral) 3. 3.Single drug(Bhasma, Shuddha & Pishti) 4. 4.Aushadhi Kalpa -I (Compound formulations) 5. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations) 6. 7.Nutraceuticals 7. 9.Aushadhi Prayoga Marga 8. 12.Pharmacovigilance for Ayurveda drugs / 10.Rational prescription along with safe dispensing of Ayurvedic formulations. / 6.Dosage Forms & Cosmetic Products / 11.Traditional & Local health Practices</p> |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. 2.Single drug (Herbal & Mineral) / 9.Aushadhi Prayoga Marga 2. 3.Single drug(Bhasma, Shuddha & Pishti) 3. 4.Aushadhi Kalpa -I (Compound formulations) 4. 5.Aushadhi Kalpa-II (Compound Drugs/Formulations)</p> |

6 H Distribution of Practical Exam

| S.No | Heads | Marks |
|------|---|-------|
| 1 | <p>1.Spotting (10 sample + 5 Instruments/ equipments)</p> <p>Identification (1 mark) answering sub question related to spotter(1 mark) 15x2=30 marks Choose</p> <p>spotter from below mentioned list</p> <ol style="list-style-type: none"> 1. Parada (mercury), 2. Abhraka (Biotite Mica), 3. Makshika (Chalco-pyrite), 4. Shilajatu(Asphaltum Punjabianum) 5. Gandhaka (Sulfur) 6. Gairika(Red Ochre) 7. Kankshi (Alum) 8. Haratala (Orpiment) 9. Manahshila (Realgar) 10. Kampillaka(Mallotus Philippinensis) 11. Navasadara (Ammonium chloride) 12. Hingula (Red Cinnabar) 13. Tamra (Copper) 14. Loha (Iron) 15. Mandur (rust iron) 16. Vanga (Tin) 17. Naga (Lead) 18. Yashada (Zinc) 19. Pravala (Coral) 20. Kaparda (Cowries) 21. Shukti (Oyster Shell) 22. Shankh (Conch Shell) 23. Godanti (Gypsum) 24. Samudraphena (Cattle Fish bone) 25. Kukkutanda twak (Hen's EggShell), 26. Tankana kshara (Borax) 27. Sasyaka (Peacock ore) 28. Kasisa (Green Vitriol), 29. Gauri pashana (Arsenic oxide) 30. Akika(Agate), 31. Sudha (Lime stone) 32. Khatika 33. Dugdhapashana (Talc) 34. Vimala 35. Rasaka 36. Yantra | 30 |



- | | | |
|---|---|----|
| | <p>37. Dola Yantra 38. Damaru Yantra 39. Valuka Yantra 40. Puta Yantra 41. Khalwa Yantra 42. Patana Yantra 43. Darvika Yantra 44. Ulukhala Yantra 45. Patala Yantra 46. Kupa Yantra 47. Arkapatana Yantra 48. Pithara Yantra 49. Sharava Yantra 50. Palika Yantra 51. Sthali Yantra 52. Swedana Yantra 53. Moh's scale 54. Tablet Hardness tester 55. Ph Meter 56. Muffle Furnace 57. Electronic Weighing machine 58. Pycnometer 59. Large scale manufacturing instruments & equipments in the syllabus Photos /Pictures may be used for spotting</p> | |
| 2 | <p>2. Long Practical</p> <ul style="list-style-type: none"> • Selection of Ingredients with proportion(10Marks) • Preparation following SOP (15 marks) • Demonstration of Siddhi lakshana(05Marks) • on site viva (10 Marks) <p>List of Long Practicals</p> <ol style="list-style-type: none"> 1. Sitopaladi churna 2. Hingwastaka Churn 3. Agni Tundi Vati 4. Chitrakadi Vati 5. Lavangadi Vati 6. Triphala Guggulu 7. Kaishor Guggulu 8. Phala Varti 9. Chandrodaya Varti | 40 |



10. Arka Lavana
11. Narikela Lavana
12. Atasi Upanaha
13. Dashanasamskara churna
14. Gandhaka Malahara
15. Dashanga Lepa
16. Mustadi Pramathya
17. Shadanga Paneeya
18. Kharjuradi Mantha
19. Chinch Panaka
20. Chandana Panaka
21. Ghrita Murchana
22. Taila Murchana
23. Triphala Ghrita
24. Amruta Ghrita
25. Ksheera Bala Taila
26. Arka Taila
27. Vasavaleha
28. Nimbu Sharkara
29. Kutaja Ghana
30. Guduchi Ghana
31. Haridra Khanda
32. Narikela Khanda
33. Ananda Bhairava Rasa
34. Tribhuvana Keerti rasa
35. Rasa Parpati
36. Sweta Parpati
37. Laghusutsekhararasa
38. Navayasa loha
39. Saptamrita loha

Note: for preparation shuddha dravya, decoction, murchita gritha, murchita taila etc are to be provided for long practical

3

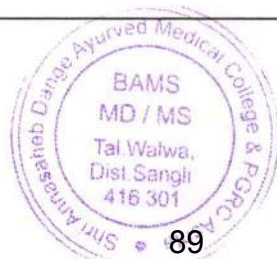
3.Short Practical

- Selection of Ingredients with proportion(5Marks)
- Preparation following SOP (5 marks)
- Demonstration of Siddhi lakshana(5Marks)
- on site viva (5 Marks)

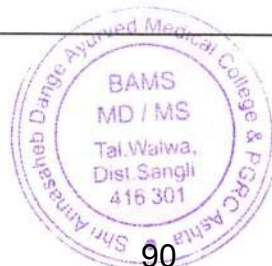
List of Short Practicals

1. Godanti Shodhana
2. Shankha Shodhana

20



| | | |
|---|--|----|
| | <ol style="list-style-type: none"> 3. Kapardika shodhana 4. Guggulu Shodhana 5. Gandhaka Shodhana 6. Vanga Shodhana 7. Yashada shodhana 8. Abhraka Shodhana 9. Tamra Shodhana 10. Tankana Shodhana 11. Kankshi shodhana 12. Hingula Shodhana 13. Gairika Shodhana 14. Hingu Shodhana 15. Mugdha Rasa 16. Tamra Bhasma (Dadhi/ Nimbu Pariksha) 17. Triphala Masi 18. Mayura Piccha Masi 19. Vasaputapaka Swarasa 20. Amruta Satva 21. Arjuna Ksheera Paka 22. Lashuna Ksheerapaka 23. Punarnavashtaka kwatha 24. Rasna Saptaka Kwatha 25. Specific Gravity 26. Refractive Index 27. PH | |
| 4 | <p>4. Practical Record</p> <p>Four Record books- for each record book 2.5 Marks</p> | 10 |
| 5 | <p>5. Viva-Voce</p> <p>Structure of Viva</p> <ol style="list-style-type: none"> 1. Paribhasha – (2 questions 3 marks each) - 6 Marks 2. Shodhana, marana –(1 question from each 5 marks each) -10 Marks 3. Yantropakarana --(2questions 3 marks each) - 6 Marks 4. Chemical composition Raasadravaya --(1 questions 2 marks each)-2 Marks 5. Therapeutic application of single drugs – (2 question 3 marks each) -6 marks 6. Yoga - (Shloka-3 marks; ingredients-5 marks; indications -5 marks | 70 |



| | | |
|--------------------|--|------------|
| | <p>dose & anupana-2Marks)-15Marks (Select the yoga having at least 5 ingredients)</p> <p>7. Siddhi lakshana & quality control tests -(2 questions 5 marks each)-10 Marks</p> <p>8. D& C act, GMP, FSSAI- 2 Marks</p> <p>9. Viva on Non Lecture hour activity book-8 Marks</p> <p>10. Communication skills -5 Marks</p> | |
| 6 | 6. Internal assessment | 30 |
| Total Marks | | 200 |



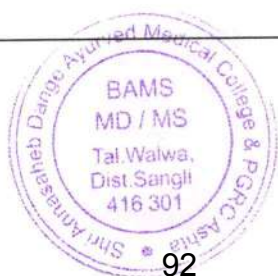
| | | |
|----|---------------------------|----|
| 4 | Lecture with Video clips | 45 |
| 5 | Discussions | 16 |
| 6 | Brainstorming | 3 |
| 7 | Inquiry-Based Learning | 4 |
| 8 | PBL | 14 |
| 9 | CBL | 9 |
| 10 | Project-Based Learning | 16 |
| 11 | Team project work | 2 |
| 12 | Flipped classroom | 4 |
| 13 | Blended Learning | 3 |
| 14 | Edutainment | 2 |
| 15 | Simulation | 1 |
| 16 | Role plays | 10 |
| 17 | Self-directed learning | 6 |
| 18 | Problem solving method | 1 |
| 19 | Recitation | 31 |
| 20 | Tutorial | 3 |
| 21 | Presentations | 3 |
| 22 | X ray identification | 2 |
| 23 | Case diagnosis | 3 |
| 24 | Lab report interpretation | 18 |
| 25 | Demonstration | 2 |
| 26 | Demonstration bedside | 15 |
| 27 | Demonstration Lab | 1 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | | Grand |
|--------------|--------|--------|-------------------------------|------|----------|----|-----|-------|
| | | | Practical | Viva | Elective | IA | Sub | |



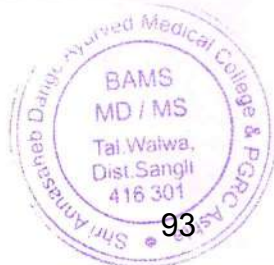
| | | | | | | | | |
|-------------|---|-----|-----|----|---|----|--------------|--------------|
| | | | | | | | Total | Total |
| AyUG- RN | 2 | 200 | 100 | 70 | - | 30 | 200 | 400 |

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|------------------------|---------------------------------|------------------------------|------------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |

PA: Periodical Assessment; **TT:** Term Test; **UE:** University Examinations.

****** University Examination shall be on entire syllabus



6 C - Calculation Method for Internal assessment Marks

| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|---------------------|--------------------------|
| | A 3 | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total /60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.

6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

AyUG-RN

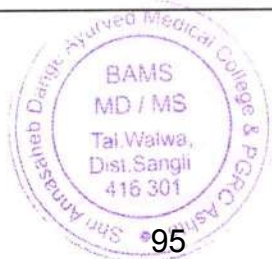
PAPER-1

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

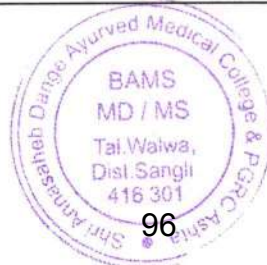
| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

Similar for Paper II



6 F Distribution of theory examination

| Paper 1 Fundamental Principles of Vikriti Vigyan | | | | | | |
|--|---|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | 1. Roga nidana – Pathophysiology and clinical diagnosis | 1 | 43 | No | Yes | No |
| 2 | 2. Pareeksha | 1 | | Yes | Yes | Yes |
| 3 | 3. Methods of Rogi pareeksha | 1 | | No | Yes | Yes |
| 4 | 4. Sapeksha nidana - Vyavacchedaka nidana | 1 | | No | Yes | Yes |
| 5 | 5. Upashaya/ Anupashaya | 1 | | Yes | Yes | No |
| 6 | 6. Dosha Vikriti | 1 | | Yes | Yes | Yes |
| 7 | 7. Doshagati and Rogamarga | 1 | | Yes | Yes | Yes |
| 8 | 8. Srotodushti | 1 | | Yes | Yes | Yes |
| 9 | 9. Concept of Ama | 1 | | Yes | Yes | Yes |
| 10 | 10. Assessment of Ama | 1 | | Yes | Yes | No |
| 11 | 11. Sthana samshraya – Poorvaroopa | 1 | 49 | No | Yes | Yes |
| 12 | 12. Dushya dushti | 1 | | Yes | Yes | Yes |
| 13 | 13. Samprapti | 1 | | No | Yes | Yes |
| 14 | 14. Rupa | 1 | | Yes | Yes | Yes |
| 15 | 15. Vyadhinamakarana | 1 | | Yes | Yes | No |
| 16 | 16. Vyadhi | 1 | | Yes | Yes | Yes |



| | | | | | | |
|--------------------|---|---|------------|-----|-----|-----|
| 17 | 17. Ashtanindita (Endocrine disorders) | 1 | | Yes | Yes | No |
| 18 | 18. Janapadodhwamsa vikara (Pandemic disorders) | 1 | | Yes | Yes | No |
| 19 | 19. Nidanarthakara Vyadhi, Vyadhisankara | 1 | | Yes | Yes | No |
| 20 | 20. Vyadhikshamatva | 1 | | Yes | Yes | Yes |
| 21 | 21. Rogi bala Pareeksha | 1 | | Yes | Yes | No |
| 22 | 22. Dhatu Paka | 1 | | Yes | Yes | Yes |
| 23 | 23. Infection and Nutritional disorders | 1 | 8 | Yes | Yes | No |
| 24 | 24. Upadrava | 2 | | Yes | Yes | No |
| 25 | 25. Arishta | 2 | | Yes | No | No |
| 26 | 26. Vyadhi bala pareeksha | 2 | | Yes | Yes | No |
| 27 | 27. Sadhyasadhyatva – Prognosis | 2 | | Yes | Yes | No |
| 28 | 28. Digital health and Artificial intelligence in the context of Roganidana | 2 | | Yes | No | No |
| Total Marks | | | 100 | | | |

| Paper 2 Vyadhi Vigyan, contemporary understanding and updates | | | | | | |
|---|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 29 | 1. Agnimandya – Ajeerna, Anaha, Adhmana, Atopa | 2 | 43 | Yes | Yes | Yes |
| 30 | 2. Chhardi | 2 | | Yes | Yes | No |

| | | | | | | |
|----|----------------------------------|---|----|-----|-----|-----|
| 31 | 3. Amlapitta | 2 | | Yes | Yes | No |
| 32 | 4. Shoola | 2 | | Yes | Yes | Yes |
| 33 | 5. Atisara, and Pravahika | 2 | | Yes | Yes | Yes |
| 34 | 6. Grahani | 2 | | No | Yes | Yes |
| 35 | 7. Visuchika, Alasaka, Vilambika | 2 | | Yes | Yes | No |
| 36 | 8. Common GIT diseases | 2 | | Yes | Yes | No |
| 37 | 9. Mutrakrichhra | 2 | | Yes | Yes | No |
| 38 | 10. Mutraghata | 2 | | Yes | Yes | No |
| 39 | 11. Common Urinary diseases | 2 | | Yes | Yes | No |
| 40 | 12. Hikka | 2 | | Yes | Yes | No |
| 41 | 13. Shwasa | 2 | | Yes | Yes | Yes |
| 42 | 14. Kasa | 2 | | Yes | Yes | Yes |
| 43 | 15. Rajyakshma & Shosha | 2 | | Yes | Yes | No |
| 44 | 16. Common lung disorders | 2 | | Yes | Yes | No |
| 45 | 17. Jwara | 2 | | Yes | Yes | Yes |
| 46 | 18. Masurika - Romantika | 2 | | Yes | No | No |
| 47 | 19. Fever | 2 | | Yes | Yes | No |
| 48 | 20. Pandu | 2 | | No | Yes | Yes |
| 49 | 21. Raktapitta | 2 | 25 | Yes | Yes | Yes |

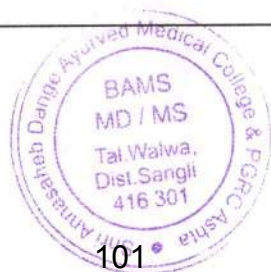
| | | |
|----|---|---|
| 50 | 22. Hematopoietic diseases | 2 |
| 51 | 23. Hridroga | 2 |
| 52 | 24. Shotha | 2 |
| 53 | 25. Cardiovascular disorders | 2 |
| 54 | 26. Kamala | 2 |
| 55 | 27. Udara Roga | 2 |
| 56 | 28. Hepatobiliary diseases | 2 |
| 57 | 29. Kushtha - Maha Kushtha & Kshudra Kushtha (According to Charaka) | 3 |
| 58 | 30. Sheetapitta | 3 |
| 59 | 31. Shwitra | 3 |
| 60 | 32. Visarpa | 3 |
| 61 | 33. Skin diseases | 3 |
| 62 | 34. Galaganda | 3 |
| 63 | 35. Thyroid disorders | 3 |
| 64 | 36. Sthoulya - Karshya | 3 |
| 65 | 37. Obesity | 3 |
| 66 | 38. Prameha | 3 |
| 67 | 39. Diabetes Mellitus and Pancreatitis | 3 |

| | | |
|-----|-----|-----|
| Yes | Yes | No |
| Yes | Yes | No |
| No | Yes | Yes |
| Yes | Yes | No |
| No | Yes | Yes |
| No | Yes | Yes |
| Yes | Yes | No |
| No | Yes | Yes |
| No | Yes | Yes |
| No | Yes | Yes |
| Yes | Yes | No |
| Yes | No | No |
| Yes | Yes | No |
| No | Yes | Yes |
| Yes | Yes | No |
| No | Yes | Yes |
| Yes | Yes | No |

| | | |
|----|---|---|
| 68 | 40. Vatavyadhi | 3 |
| 69 | 41. Snayugata vata | 3 |
| 70 | 42. Common neurologic and spine disorders | 3 |
| 71 | 43. Sandhigatavata and Asthi majja gata vata | 3 |
| 72 | 44. Diseases of bone, joints, and muscles | 3 |
| 73 | 45. Amavata | 3 |
| 74 | 46. Vatarakta | 3 |
| 75 | 47. Immunological & Metabolic disorders | 3 |
| 76 | 48. Klaihya & Vandhyatva | 3 |
| 77 | 49. Sexual dysfunction and Infertility | 3 |
| 78 | 50. Unmada & Apasmara | 3 |
| 79 | 51. Vishada | 3 |
| 80 | 52. Murchha, and Sanyasa | 3 |
| 81 | 53. Common Psychiatric diseases | 3 |
| 82 | 54. Phiranga and Upadamsha | 3 |
| 83 | 55. Syphilis & Gonorrhoea | 3 |
| 84 | 56. Krimiroga | 3 |
| 85 | 57. Clinical presentation of common parasitic disorders | 3 |
| | | |

| | | |
|-----|-----|-----|
| No | Yes | Yes |
| No | Yes | Yes |
| Yes | Yes | No |
| No | Yes | Yes |
| Yes | Yes | No |
| No | Yes | Yes |
| No | Yes | Yes |
| Yes | Yes | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | No | No |
| Yes | Yes | No |
| | | |

| | | | | | | |
|--------------------|------------------------|---|------------|-----|----|----|
| 86 | 58. Khalitya & Palitya | 3 | | Yes | No | No |
| 87 | 59. Shleepada | 3 | | Yes | No | No |
| 88 | 60. Tuberculosis | 3 | | | | |
| Total Marks | | | 100 | | | |



| Paper No:1 | | |
|-------------|---|---|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. 2. Pareeksha 2. 5. Upashaya/ Anupashaya 3. 7. Doshagati and Rogamarga 4. 6. Dosha Vikriti 5. 8. Srotodushti 6. 9. Concept of Ama 7. 12. Dushya dushti 8. 15. Vyadhinamakarana 9. 16. Vyadhi 10. 17. Ashtanindita (Endocrine disorders) 11. 18. Janapadodhwamsa vikara (Pandemic disorders) 12. 19. Nidanarthakara Vyadhi, Vyadhisankara 13. 20. Vyadhikshamatva 14. 21. Rogi bala Pareeksha 15. 22. Dhatu Paka 16. 23. Infection and Nutritional disorders 17. 27. Sadhyasadhyatva – Prognosis / 24. Upadrava 18. 25. Arishta 19. 26. Vyadhi bala pareeksha 20. 28. Digital health and Artificial intelligence in the context of Roganidana |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. 1. Roga nidana – Pathophysiology and clinical diagnosis / 2. Pareeksha 2. 11. Sthana samshraya – Poorvarooopa / 8. Srotodushti / 12. Dushya dushti / 7. Doshagati and Rogamarga / 6. Dosha Vikriti 3. 13. Samprapti / 16. Vyadhi / 19. Nidanarthakara Vyadhi, Vyadhisankara / 17. Ashtanindita (Endocrine disorders) / 14. Rupa 4. 20. Vyadhikshamatva / 21. Rogi bala Pareeksha / 18. Janapadodhwamsa vikara (Pandemic disorders) / 19. Nidanarthakara Vyadhi, Vyadhisankara / 22. Dhatu Paka 5. 26. Vyadhi bala pareeksha / 27. Sadhyasadhyatva – Prognosis / 24. Upadrava 6. 23. Infection and Nutritional disorders 7. 10. Assessment of Ama / 9. Concept of Ama 8. 5. Upashaya/ Anupashaya |

| | | |
|------------------|--|--|
| <p>Q3</p> | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <p>1. 4. Sapeksha nidana - Vyavacchedaka nidana / 3. Methods of Rogi pareeksha / 12. Dushya dushti / 6. Dosha Vikriti / 2. Pareeksha</p> <p>2. 11. Sthana samshraya – Poorvaroopo / 14. Rupa</p> <p>3. 9. Concept of Ama / 22. Dhatu Paka / 8. Srotodushti / 7. Doshagati and Rogamarga</p> <p>4. 20. Vyadhikshamatva / 22. Dhatu Paka</p> |
|------------------|--|--|

Paper No:2

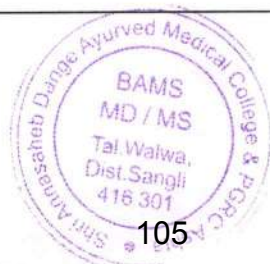
| Question No | Type of Question | Question Paper Format |
|------------------|---|--|
| <p>Q1</p> | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <p>1. 1. Agnimandya – Ajeerna, Anaha, Adhmana, Atopa / 2. Chhardi</p> <p>2. 3. Amlapitta / 4. Shoola / 7. Visuchika, Alasaka, Vilambika</p> <p>3. 5. Atisara, and Pravahika / 8. Common GIT diseases</p> <p>4. 13. Shwasa / 15. Rajayakshma & Shosha / 12. Hikka / 14. Kasa</p> <p>5. 16. Common lung disorders</p> <p>6. 11. Common Urinary diseases</p> <p>7. 17. Jwara / 19. Fever / 18. Masurika – Romantika</p> <p>8. 25. Cardiovascular disorders / 22. Hematopoietic diseases</p> <p>9. 28. Hepatobiliary diseases</p> <p>10. 33. Skin diseases</p> <p>11. 35. Thyroid disorders / 34. Galaganda</p> <p>12. 37. Obesity</p> <p>13. 39. Diabetes Mellitus and Pancreatitis</p> <p>14. 42. Common neurologic and spine disorders</p> <p>15. 44. Diseases of bone, joints, and muscles / 47. Immunological & Metabolic disorders</p> <p>16. 48. Klaihya & Vandhyatva / 49. Sexual dysfunction and Infertility</p> <p>17. 51. Vishada / 50. Unmada & Apasmara</p> <p>18. 57. Clinical presentation of common parasitic disorders / 52. Murchha, and Sanyasa</p> <p>19. 54. Phiranga and Upadamsha / 55. Syphilis & Gonorrhoea</p> <p>20. 57. Clinical presentation of common parasitic disorders / 59. Shleepada / 56. Krimiroga / 60. Tuberculosis</p> |



| | | |
|------------------|---|--|
| <p>Q2</p> | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. 5. Atisara, and Pravahika / 1. Agnimandya – Ajeerna, Anaha, Adhmana, Atopa / 2. Chhardi / 8. Common GIT diseases / 6. Grahani / 3. Amlapitta / 4. Shoola / 7. Visuchika, Alasaka, Vilambika 2. 11. Common Urinary diseases / 9. Mutrakrichhra / 10. Mutraghata 3. 25. Cardiovascular disorders / 23. Hridroga / 20. Pandu / 17. Jwara / 26. Kamala / 28. Hepatobiliary diseases / 19. Fever / 21. Raktapitta / 22. Hematopoietic diseases / 24. Shotha 4. 32. Visarpa / 31. Shwitra / 27. Udara Roga / 29. Kushtha - Maha Kushtha & Kshudra Kushtha (According to Charaka) / 33. Skin diseases / 26. Kamala / 28. Hepatobiliary diseases / 30. Sheetapitta 5. 40. Vatavyadhi / 44. Diseases of bone, joints, and muscles / 43. Sandhigatavata and Asthi majja gata vata / 46. Vatarakta / 42. Common neurologic and spine disorders / 45. Amavata / 41. Snayugata vata / 47. Immunological & Metabolic disorders 6. 57. Clinical presentation of common parasitic disorders / 60. Tuberculosis 7. 13. Shwasa / 15. Rajayakshma & Shosha / 12. Hikka / 16. Common lung disorders / 14. Kasa 8. 39. Diabetes Mellitus and Pancreatitis / 37. Obesity / 38. Prameha |
| <p>Q3</p> | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable to know</p> | <ol style="list-style-type: none"> 1. 13. Shwasa / 5. Atisara, and Pravahika / 1. Agnimandya – Ajeerna, Anaha, Adhmana, Atopa / 6. Grahani / 4. Shoola / 14. Kasa 2. 20. Pandu / 17. Jwara / 38. Prameha / 21. Raktapitta / 36. Sthoulya – Karshya / 24. Shotha 3. 32. Visarpa / 31. Shwitra / 27. Udara Roga / 29. Kushtha - Maha Kushtha & Kshudra Kushtha (According to Charaka) / 26. Kamala / 30. Sheetapitta 4. 40. Vatavyadhi / 43. Sandhigatavata and Asthi majja gata vata / 46. Vatarakta / 41. Snayugata vata |

6 H Distribution of Practical Exam

| S.No | Heads | Marks |
|------|---|-------|
| 1 | <p>Spotting/ Identification: (10 Questions X 3 Marks = 30 Marks): (Note: Minimum of one spotting should be kept mandatorily from all the different heads mentioned below)</p> <p>X-Ray/ECG/ Clinical sign picture/ Slide/ Diagnostic report/ Causative factors</p> <p>X-Ray (Assessment format):</p> <p>On a given X-Ray film (Any of the below):</p> <ul style="list-style-type: none"> • Comment on inspiration and rotation (chest), position, penetration or exposure, and artifacts in a given X-Ray film • Find out the abnormal findings or sign that indicates a specific condition (By assessing size, shape, density, and location of structures) – Airway/ Bones and soft tissue/ Cardiac/ Diaphragm/ Effusion/ Gastric bubble/ Hila and mediastinum) <p>ECG (Assessment format):</p> <p>On a given Electro Cardio Gram (Any of the below):</p> <ul style="list-style-type: none"> • Determine and comment on rhythm and rate (Paper and pencil method/ Caliper method/ 10-times method/ 1500 method) • P wave interpretation (Location/ Amplitude/ Duration/ Configuration/ Deflection) • PR interval interpretation (Location and duration) • QRS complex interpretation (Location/ Amplitude/ Duration/ Configuration/ Deflection) • ST segment interpretation (Location and deflection) • T wave interpretation (Location/ Amplitude/ Configuration/ Deflection) <p>Clinical sign/ image or picture (Assessment format):</p> <p>On a given image of a patient with sign (Any of the below):</p> <ul style="list-style-type: none"> • Identify the sign • Possible aetiologies behind the case • Possible investigations for further confirmation of a case • Differential diagnosis • Diagnose the condition or disease associated with the sign <p>Slide (Assessment format):</p> <p>Identify and mention the provisional diagnosis of (Any of the below):</p> <ul style="list-style-type: none"> • Haematology (Peripheral blood smear) • Histopathology (Lung and trachea/ Blood, Spleen and lymph/ Heart and vessels/ Glands/ Liver) • Stool microscopy (Ova, Cyst, Pus cells) | 30 |



| | | |
|---|---|----|
| | <ul style="list-style-type: none"> • Urine microscopy (Epithelial cells, RBCs, Leukocytes, Casts, Crystals) • Microbiology (Bacterial identification – Shape, Gram+ve/ Gram –ve) • Parasitology (Slide/ Specimen) <p>Diagnostic report (Assessment format): Interpret the report and mention the provisional diagnosis (Any of the below):</p> <ul style="list-style-type: none"> • Hemogram • Liver Function Test (LFT) • Renal Function Test (RFT) • Diabetic profile • Thyroid profile • Lipid profile <p>Causative factors/ Hetu (Assessment format): Mention the disease or diseases that are associated with the cause or hetu (Shown as an object/ model/ specimen/ picture) with brief justification (Any of the below):</p> <ul style="list-style-type: none"> • Any specific diet • Any specific regimen • Any specific factor mentioned for causing a disease | |
| 2 | <p>Long Case: History taking, Examination, Investigation (Order and interpretation), Differential Diagnosis, Provisional Diagnosis (1 Case X 40 Marks = 40 Marks)</p> <p>a. History taking (Including communication skills) - 10 Marks</p> <p>History taking should cover the following points:</p> <ul style="list-style-type: none"> • AturaVivara (Basic patient details) • Pradhana Vedana with Kala prakarsha (Chief complaints with duration) • Vartamana vyadhi vruttant (History of present illness) • Poorva vyadhi Vrittanta (Past illness) • Kula vruttanta (Family history) • Chikitsa Vruttanta (Treatment history) • Vayaktika Vruttanta (Personal history) – Ahara, Vihara, Vyasana, Vyayama shakti, Mala pravritti, Mutra pravritti, Raja pravritti, Koshtha, Nature of work and duration of work, Emotional makeup, and Social Relation. <p>b. Examination & Order and interpretation of investigations – 20 Marks</p> <p>The examination should include the following points:</p> <ul style="list-style-type: none"> • General examination including Ashtasthana pareeksha • Systemic examination - Pratyaksha and Anumana Pariksha/ Panchajnanendriyataha Pareeksha (Affected system/ systems), Sroto pareeksha and Mana pareeksha | 40 |

| | | |
|---|---|----|
| | <p>Investigations should include the following points: • Ordered investigation to patient</p> <ul style="list-style-type: none"> • Any further comment on the previously ordered investigations and any further suggestions • Interpretation of ordered investigation to the relevant case <p>c. Differential Diagnosis, Provisional Diagnosis, and Final diagnosis. – 10 Marks</p> <p>Differential diagnosis and diagnosis (Vyavachedaka nidana and vyadhi vinischaya) should include the following:</p> <ul style="list-style-type: none"> • Group of suspicious diseases based on your knowledge on Ayurveda and contemporary science against your observation on patient • Justification for inclusion and exclusion of diseases based on pratyatma lakshana • Arriving at a final diagnosis based on the clinical acumen • Drafting the samprapti ghataka (Involvement of dosha, dushya, indriya, manas, agni, koshta, srotas, srotodushti prakara, udbhava sthana, sanchara sthana vyakta sthana, rogamarga, upadrava, arishta, sadhyasadyata) | |
| 3 | <p>Demonstration: Clinical examination on the simulator or a patient or Simulated patient (SP) (1 Demonstration X 30 Marks = 30 Marks):</p> <p>The student will be given a specific case or a scenario (other than the case given for long case taking) and asked to perform the examination of a particular system as a whole or a part of the examination such as inspection or palpation or percussion or auscultation or any specific tests or group of tests or elicit any particular sign for any of the following system (Only steps of examination to be written with observation and interpretation after demonstration):</p> <ul style="list-style-type: none"> • Respiratory system examination • Cardiovascular System examination • Oral cavity and per abdominal examination • Nervous system examination • Locomotor system examination • Integumentary system examination | 30 |
| 4 | <p>Viva mark distribution and basic instructions</p> <p>Conceptual and theoretical questions:</p> <p>MK:</p> | 70 |

Pareeksha, Dosh Vkr iti, Dhatu and Sroto vaigunya, Ama, Nidana Panchaka, Kriyakala, Vyadhi, Vyadhikshamatwa, Dhatu Paka etc. Annavaha, Pureeshavaha, Pranavaha, Mutravaha, Rasavaha, Raktavaha, Medovaha, Vatavyadhi, Snayugata, Sandhigata vikara etc. **(20 Marks)**

DK:

Rogi and Roga Bala pareeksha, Doshagata and Rogamarga, Nidanarthakara roga, Vyadhi namakarana, Sadyasadyata, Upadrava etc. Common GIT diseases, Common Urinary diseases, Common lung disorders, Fever, Hematopoietic diseases, Cardiovascular disorders, Hepato-biliary disorders, Skin diseases, Thyroid disorders, Obesity, Metabolic diseases, Common neurologic and spine disorders, Diseases of bone, joints, and muscles, Immunological & Metabolic disorders, Common parasitic disorders, Tuberculosis etc. **(10 Marks)**

Link to existing literature and critical thinking:

MK:

Pareeksha, Dosh Vkr iti, Dhatu and Sroto vaigunya, Ama, Nidana Panchaka, Kriyakala, Vyadhi, Vyadhikshamatwa, Dhatu Paka etc. Annavaha, Pureeshavaha, Pranavaha, Mutravaha, Rasavaha, Raktavaha, Medovaha, Vatavyadhi, Snayugata, Sandhigata vikara etc. **(20 Marks)**

DK:

Rogi and Roga Bala pareeksha, Doshagata and Rogamarga, Nidanarthakara roga, Vyadhi namakarana, Sadyasadyata, Upadrava etc. **(10 Marks)**

Viva on activity book:

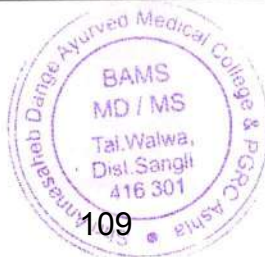
Questions to be asked as per the heads provided in the activity book (10 Marks)

Basic instructions:

Number of questions: There must be a total minimum of 10 questions and a maximum of 15 questions from both examiners.

1. The questions asked during a viva should be relevant, thought-provoking, and designed to assess the candidate's understanding, knowledge, and critical thinking skills.
2. Breadth and depth: The questions should cover a wide range of topics related to both the papers as well as activity and practical with equal importance, ensuring that they have a comprehensive understanding, critical thinking, and analysis.
3. Open-ended: Questions should be open-ended rather than requiring simple yes/no answers. This allows the candidate to demonstrate their understanding and ability to provide detailed explanations and justifications.

| | | |
|--------------------|--|------------|
| | <p>4. Conceptual and theoretical: Some questions should focus on the candidate's understanding of key concepts, theories, and methodologies within their syllabus. This helps evaluate their grasp of foundational knowledge and their ability to apply it.</p> <p>5. Critical thinking: The questions should encourage the candidate to think critically, analyze the subject, and findings, and identify limitations or alternative perspectives.</p> <p>6. Link to existing literature: Some questions can explore the candidate's knowledge and understanding of relevant literature in contemporary science.</p> <p>7. Follow-up questions: It can be effective to ask follow-up questions to probe deeper into the candidate's responses. This helps assess their ability to defend, respond to challenges, and think on their feet.</p> <p>8. Avoid leading questions: It is important to avoid leading questions that provide the candidate with clues or guide them towards a specific answer. The goal is to assess their independent thinking and understanding.</p> <p>9. Balance: The questions should strike a balance between being challenging and fair. It should push the candidate's limits without being excessively difficult or intimidating.</p> <p>10. No questions will be asked from Nice to know category. However, 70% of the questions are to be asked from Must Know category and 30% from the Desirable to Know category by the examiner.</p> | |
| 5 | Internal assessments | 30 |
| Total Marks | | 200 |



| | | |
|----|------------------------|---|
| 5 | Discussions | 6 |
| 6 | Inquiry-Based Learning | 1 |
| 7 | Project-Based Learning | 1 |
| 8 | TBL | 1 |
| 9 | Flipped classroom | 1 |
| 10 | Blended Learning | 1 |
| 11 | ECE | 1 |
| 12 | Self-directed learning | 8 |
| 13 | Demo on Model | 6 |

These are overall teaching learning methods listed in Table 3 and 4. Teachers can select the best possible method amongst the given methods as per objective, available time etc.

Table 6: Assessment Summary: Assessment is subdivided in A to H points

6 A-Number of Papers and Marks Distribution

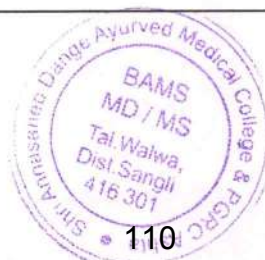
| Subject Code | Papers | Theory | Practical/Clinical Assessment | | | | Sub Total | Grand Total |
|--------------|--------|--------|-------------------------------|------|----------|----|-----------|-------------|
| | | | Practical | Viva | Elective | IA | | |
| AyUG-SW | 2 | 200 | 100 | 60 | 10 | 30 | 200 | 400 |

6 B - Scheme of Assessment (formative and Summative)

| PROFESSIONAL COURSE | DURATION OF PROFESSIONAL COURSE | | |
|---------------------|---------------------------------|---------------------------|---------------------------|
| | First Term (1-6 Months) | Second Term (7-12 Months) | Third Term (13-18 Months) |
| Second | 3 PA & First TT | 3 PA & Second TT | 3 PA & UE** |

PA: Periodical Assessment; **TT:** Term Test; **UE:** University Examinations.

** University Examination shall be on entire syllabus



6 C - Calculation Method for Internal assessment Marks

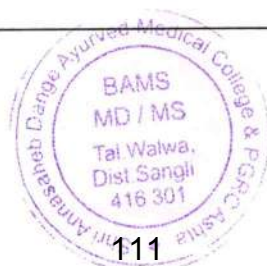
| TERM | PERIODICAL ASSESSMENT* | | | | | TERM TEST** | TERM ASSESSMENT | |
|-----------------|--|--------------|--------------|-------------------|---------------------------------|-----------------------------------|---------------------|--------------------------|
| | A 6 | B | C | D | E | F | G | H |
| | 1 (15 Marks) | 2 (15 Marks) | 3 (15 Marks) | Average (A+B+C/3) | Converted to 30 Marks (D/15*30) | Term Test (Marks converted to 30) | Sub Total /60 Marks | Term Assessment (.../30) |
| FIRST | | | | | | | E+F | (E+F)/2 |
| SECOND | | | | | | | E+F | (E+F)/2 |
| THIRD | | | | | | NIL | | E |
| Final IA | Average of Three Term Assessment Marks as Shown in 'H' Column. | | | | | | | |
| | Maximum Marks in Parentheses *Select an Evaluation Method which is appropriate for the objectives of Topics from the Table 6 D for Periodic assessment. Conduct 15 marks assessment and enter marks in A, B, and C. ** Conduct Theory (100 Marks)(MCQ(20*1 Marks), SAQ(8*5), LAQ(4*10)) and Practical (100 Marks) Then convert to 30 marks. | | | | | | | |

6 D - Evaluation Methods for Periodical Assessment

| S. No | Evaluation Methods |
|-------|---|
| 1 | Activities Indicated in Table 3 - Column G3 as per Indicated I, II or III term in column I3 |

Evaluation Methods in MSE

1. Practical / Clinical Performance
2. Viva Voce, MCQs, MEQ (Modified Essay Questions/Structured Questions)
3. Open Book Test (Problem Based)
4. Summary Writing (Research Papers/ Samhitas)
5. Class Presentations; Work Book Maintenance
6. Problem Based Assignment
7. Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OPSE), Mini Clinical Evaluation Exercise (Mini-CEX), Direct Observation of Procedures (DOP), Case Based Discussion (CBD)
8. Extra-curricular Activities, (Social Work, Public Awareness, Surveillance Activities, Sports or Other Activities which may be decided by the department).
9. Small Project etc.



6 E Question Paper Pattern

II PROFESSIONAL BAMS EXAMINATIONS

AyUG-SW

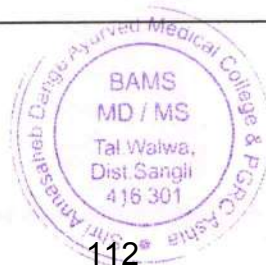
PAPER-1

Time: 3 Hours Maximum Marks: 100

INSTRUCTIONS: All questions compulsory

| | | Number of Questions | Marks per question | Total Marks |
|-----|---------------------------------|---------------------|--------------------|-------------|
| Q 1 | MULTIPLE CHOICE QUESTIONS (MCQ) | 20 | 1 | 20 |
| Q 2 | SHORT ANSWER QUESTIONS (SAQ) | 8 | 5 | 40 |
| Q 3 | LONG ANSWER QUESTIONS (LAQ) | 4 | 10 | 40 |
| | | | | 100 |

Similar for Paper II



6 F Distribution of theory examination

| Paper 1 Principles of Swasthavritta, Yoga and Naturopathy | | | | | | |
|---|--|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 1 | Swastha and Swasthya | 1 | 6 | Yes | Yes | No |
| 2 | Healthy Life style -Dinacharya (Daily regimen) | 1 | 38 | Yes | Yes | Yes |
| 3 | Ratricharya | 1 | | Yes | Yes | No |
| 4 | Ritucharya | 1 | | Yes | Yes | Yes |
| 5 | Roganutpadaniya | 1 | 13 | Yes | Yes | No |
| 6 | Sadvritta | 1 | | Yes | Yes | No |
| 7 | Ahara | 1 | 20 | Yes | Yes | Yes |
| 8 | Rasayana for Swastha | 1 | 5 | Yes | Yes | No |
| 9 | Yoga | 2 | 18 | Yes | Yes | Yes |
| 10 | Naturopathy | 2 | | Yes | Yes | No |
| Total Marks | | | 100 | | | |

| Paper 2 Public health | | | | | | |
|-----------------------|---------------------------------|-----------|------------|--------------|---------------|----------------|
| Sr. No | A List of Topics | B Term | C Marks | MCQ (1 Mark) | SAQ (5 Marks) | LAQ (10 Marks) |
| 11 | Janapadodhwamsa / Maraka Vyadhi | 2 | 10 | Yes | Yes | Yes |
| 12 | Environmental health | 2 | 16 | Yes | Yes | Yes |



| | | | | | | |
|--------------------|---|---|------------|-----|-----|-----|
| 13 | Disaster management | 2 | | Yes | Yes | No |
| 14 | Occupational Health | 2 | 20 | Yes | Yes | No |
| 15 | School health services | 2 | | Yes | Yes | No |
| 16 | Disinfection | 2 | | Yes | Yes | No |
| 17 | Primary health care | 2 | 20 | Yes | Yes | Yes |
| 18 | Mother and Child health care | 2 | | Yes | Yes | No |
| 19 | Family welfare programme | 2 | | Yes | Yes | No |
| 20 | Preventive Geriatrics | 2 | | Yes | Yes | No |
| 21 | World Health Organization and International health agencies | 2 | 19 | Yes | Yes | No |
| 22 | Vital Statistics | 2 | | Yes | Yes | No |
| 23 | Health Administration | 2 | | Yes | Yes | No |
| 24 | National Health Programmes | 2 | 15 | Yes | No | Yes |
| 25 | National Health Policy | 2 | | Yes | Yes | No |
| Total Marks | | | 100 | | | |

| Paper No:1 | | |
|-------------|---|---|
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. Swastha and Swasthya 2. Healthy Life style -Dinacharya (Daily regimen) 3. Ratricharya 4. Ritucharya 5. Roganutpadaniya 6. Ahara 7. Sadvritta 8. Rasayana for Swastha 9. Yoga 10. Naturopathy 11. Swastha and Swasthya 12. Healthy Life style -Dinacharya (Daily regimen) 13. Ritucharya 14. Ratricharya 15. Roganutpadaniya 16. Sadvritta 17. Ahara 18. Rasayana for Swastha 19. Yoga 20. Naturopathy |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. Swastha and Swasthya 2. Healthy Life style -Dinacharya (Daily regimen) 3. Ratricharya 4. Ritucharya 5. Roganutpadaniya 6. Sadvritta 7. Naturopathy / Yoga 8. Ahara |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable</p> | <ol style="list-style-type: none"> 1. Healthy Life style -Dinacharya (Daily regimen) 2. Ritucharya 3. Ahara 4. Yoga |

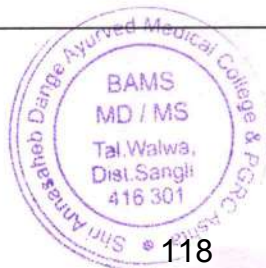
| | | to know |
|-------------|---|--|
| Paper No:2 | | |
| Question No | Type of Question | Question Paper Format |
| Q1 | <p>Multiple choice Questions 20 Questions 1 mark each All compulsory</p> <p>Must know part - 15 MCQ Desirable to know - 3 MCQ Nice to know part - 2 MCQ</p> | <ol style="list-style-type: none"> 1. Janapadodhwamsa / Maraka Vyadhi 2. Environmental health 3. Disaster management 4. Occupational Health 5. School health services 6. Disinfection 7. Primary health care 8. Mother and Child health care 9. Family welfare programme 10. Preventive Geriatrics 11. World Health Organization and International health agencies 12. Vital Statistics 13. Health Administration 14. National Health Policy 15. National Health Programmes 16. Janapadodhwamsa / Maraka Vyadhi 17. Environmental health 18. Occupational Health 19. National Health Programmes 20. Family welfare programme |
| Q2 | <p>Short answer Questions Eight Questions 5 Marks Each All compulsory</p> <p>Must know - 7 SAQ Desirable to know - 1 SAQ No questions on Nice to know</p> | <ol style="list-style-type: none"> 1. Janapadodhwamsa / Maraka Vyadhi 2. Disaster management 3. Environmental health 4. School health services 5. Occupational Health 6. Mother and Child health care 7. Family welfare programme 8. Preventive Geriatrics |
| Q3 | <p>Long answer Questions Four Questions 10 marks each All compulsory</p> <p>All questions on must know. No Questions on Nice to know and Desirable</p> | <ol style="list-style-type: none"> 1. Janapadodhwamsa / Maraka Vyadhi 2. Environmental health 3. Primary health care 4. National Health Programmes |

to know



6 H Distribution of Practical Exam

| S.No | Heads | Marks |
|------|--|-------|
| 1 | Yoga - Demonstration of 4 Asanas and 1 Pranyama or Shatkarma procedure Any four asanas from following list for demonstration- Trikonasana, Ardhakatichakrasana, Gomukhasana, Bhadrasana, Pavanamuktasana, Sarvangasana, Bhujangasana and Shalabhasana. Each asana will carry 4 marks x 4 = 16 Procedure -1 mark, Final posture Holding time - 1, Breathing pattern-1 mark and On site viva - 1 mark Any one Pranayama among Nadishuddhi, Suryabhedana, Seetali, Seetkari , Bhramari or any one shatkarma among Neti and Kapalabhati Each pranayama or Shatkarma will carry 4 marks | 20 |
| 2 | Diet and Lifestyle advice case sheet A. Advise on Diet case - 25 Marks - Scenario will be given and asking student to prescribe diet as per the age, prakriti, occupation, agni bala etc... B. Advise on Lifestyle - 15 Marks - Scenario will be given and asking student advise lifestyle modifications such as Brahme muhurta uthishteth, Vyayama, Kavala- gandusha, Abhyanga, Udwartana ,Pratimarsha nasya etc... , | 40 |
| 3 | Problem-based evaluation - Disinfection, Communicable diseases Environmental health, & Non- Communicable including deficiency diseases , A. Disinfection (identification, dose, suitsbility , dilution and contact period), Communicable diseases (giving scenarios and identifying diseases and mentioning preventive measures) and Environmental health (giving scenarios related environmental health issues and asking students to mention preventive and control measures) - 15 Marks B. Non- Communicable diseases (creating scenarios and asking to identify the diseases with preventive and control methods) and deficiency diseases (creating scenarios and asking students to indentify the deficiency conditions and asking the students to recommend the nutrients with nutritional profile etc.. - 15 Marks | 30 |
| 4 | Practical Records | 10 |
| 5 | Viva Viva on Project work (Activity based) - 10 Marks | 60 |



Viva on I Paper - 25 Marks

A. Definition of Swastha , Swasthya, Swasthavritta and Health, dimentions of health, objective and subjective components of well-being- 2Mark

B. Benefits of Ushajala pana, Kavala , Gandusha, Dantadhavana, Anjana, Abhyanga,Udvartana, Vyayama, Snana and Tambula - 4 Mark

C. Rarti bhojana, Definition of Nidra , Types of nidra, Ahita nidra, definitions of sleep disorders , Definitions of Brahmacharya and Abrahmacharya and Adanakala and Visarga kala ritus, Doshavastha ,Balavastha,Agniavastha of different ritus , Definition of Ritusandhi, Yamadamshtra - 2 Marks

D. Adharaneeya vegas , Dharaneeya vega , definition of sadvritta and Acararasayana - 2 Marks

E. Importance of Ahara, classification of foods, Aharasevana kala, Ashta ahara vidhivishesha ayatana, Dwadasaha asana pravicarana with slokas , listing of nityasevana ahara dravya(Preferebly sloka), meaning of Pathya , Samashana, Adhyashana, Vishamasana. Sources and deficiency diseases of nutrients, Pastuerization of milk and its methods, meaning of different diet patterns, definition of nutrogeomics, nutraceuticals, nutrigenetics and viridhha ahara . Definition, benefits and types of rasayana and definition of anti-oxidants with examples- 10 Marks

F. Definitions of Yoga , Meaning and types of Yama , Niyama, Asana,Pranayama, Pratyahara, Dharana, Dhyana,Samadhi (slokas mandatory), listing of shatkarma and indications of shatkarma (sloka mandatory), types of Bamdha, names of Shatchakra, diferences between Sushumna, Pingala and Ida nadi, definition of Moksha, Muktatma lakshana , Moksha upaya, , Basic principles of Naturopathy, Types of Fasting, Hydrotherapy and Massage - 5

Paper II - 25 Marks

| | | |
|--------------------|--|------------|
| | <p>A. Meaning and causes of Janapadodhwamsa, Definitions of terms related to Epidemiology and infectious diseases, Dynamics of disease transmission, Immunizing agents and Immunization schedule. Definition of vyadhikshamatva, Causative organisms and preventive measures of Communicable diseases -5 Marks</p> <p>B. Composition of Air, Definition of Comfort zone, Ventilation and its types, Definition of safe and wholesome water, Sources and types of Water , Purification methods of water as per Ayurveda & Contemporary medicine, Definition of different types of waste, Definition of disaster and types of disasters- 5Marks</p> <p>C. Definition of occupational health, listing out occupational hazards and diseases. Est act & Factories act, Health problems of school children, definition of different terms related to disinfection, types and agents of disinfection - 5 Marks</p> <p>D. Definition, principles and elements of Primary health care, population coverage , functions and staff pattern at Sub-centre, Primary health centre and Community health centre, Objectives, problems and indicators of MCH, Definitions of demography, family planning ,eligible couple and target couple and methods of family palnning - 5Marks</p> <p>E . Definition of Geriatrics,Problems of aged, Definition,structure and regions of WHO, Year of esestablishment , head quarters and main functions of international health agencies, Definition and sorces of vital statistics, organizational structure of health administartion , Year of esestablishment and main objectives of different national health programmes- 5 Marks</p> | |
| 6 | Elective (Set SC) | 10 |
| 7 | Interna Assessment | 30 |
| Total Marks | | 200 |





MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



Practical / Viva Examination Marksheet For Admitted batch in 2021-22 and onwards

| Exam | College | Course | Subject | Date of Exam |
|------|---------|----------------------------------|----------------------|--------------|
| | | 1 st Year BAMS – 2021 | Samhita Adhyayan - I | |

| Seat No. | Viva | | | | | | Total |
|----------|---|--|--|-----------------------------|--------------------------------|---------------------------------|-------|
| | Viva on Record Book (of yearly conducted non lecture activities) (Refer Table 5) 15 Marks | Viva on Shloka Book and Shloka Recitation (Ref. table 3 Recitation) 10 Marks | Identification of Tantrayukti Viva on Introduction to Samhita (Ref. Table 2:1) 15 Marks | Viva Voce on AH 15 Marks | Viva Voce on Ch Su 15 Marks | Communication Skill 05 Marks | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Sr. No. Name of Convenor / External Examiner

01

02

Signature with date





MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



Practical / Viva Examination Marksheet For Admitted batch in 2021-22 and onwards

| Exam | College | Course | Subject | Date of Exam |
|------|---------|----------------------|---------------|--------------|
| | | 1st Year BAMS – 2021 | Kriya Sharira | |

| Seat No. | Practical | | | | | | Viva | | | | | |
|----------|---|------------------------------|----------------------|-------------------------------|------------------|-----------|-------------------------------------|---------------------|--|----------------------|---------------------|----------|
| | Spotting (Including two problem-based test) | Performance based components | Laboratory Practical | Project work (Activity based) | Practical Record | Total | General Viva Voce based on Ayurveda | Viva on instruments | Structured viva on Part B (Ref. Table 2) | Recitation of Verses | Communication Skill | Total |
| | 10 Marks | 40 Marks | 30 Marks | 10 Marks | 10 Marks | 100 Marks | 20 Marks | 20 Marks | 10 Marks | 15 Marks | 05 Marks | 70 Marks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | | | | | | | | | | | |
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Note Column No. 02 : 1) Histology slide 2) ECG report (counting heart rate etc.) 3) Blood report (normal-abnormal values and significance) 4) Photograph of prakriti character 5) Problem based sara / agni parikshan 6) Case of vrudhhi kshay lakshan 7) Aplicability of one spot used in haematological practical 8) identify the difference between two things & use 9) Model based 10) Human experiment related.

Note Column No. 03 : Take only one practical separately or make combination of few components of more than one practical 1) Ayurveda Practical 2) Prakriti parikshana (Self / Volunteer / Patients) 3) Sara Parikshana 4) Agni & Koshtha Parikshana 5) Dosha vrddhi-kshaya Lakshana 6) Dhatu Vriddhi-kshaya Lakshana

Note Column No. 04 : 1) Laboratory Practical (HB, BT, CT, Blood group, Urine exam) 2) Human physiology practical (Pulse examination, BP, heart sounds, reflexes)

Sr. No. Name of Convenor / External Examiner
01 _____
02 _____



Signature with date



MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



Practical / Viva Examination Marksheet For Admitted batch in 2021-22 and onwards

| Exam | College | Course | Subject | Date of Exam |
|------|---------|----------------------|-----------------|--------------|
| | | 1st Year BAMS – 2021 | Rachana Sharira | |

| Seat No. | Practical | | | | | | | Viva |
|----------|---------------------------------------|--|---|--|------------------|---------------------|-----------|--|
| | Spotting (Refer Table 6H II below) | Koshta Ashay Sharir, Dissected Organs and Histology Slides | Ashti, Sandhi, Peshi, Bones and Joints | Marma, Sharir, Surface & Radiological anatomy | Practical Record | Communication Skill | Total | Viva – Voce (Objective Structured) (Ref. in Syllabus Table 6H – III) |
| | 20 Marks | 20 Marks | 20 Marks | 20 Marks | 15 Marks | 05 Marks | 100 Marks | 70 Marks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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Note Column No. 09: Viva – Voce (Objective Structured) (Ref. in Syllabus Table 6H – III)

Sr. No. Name of Convenor / External Examiner

01 _____

02 _____



Signature with date



MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



Practical / Viva Examination Marksheet For Admitted batch in 2021-22 and onwards

| Exam | College | Course | Subject | Date of Exam |
|------|---------|----------------------|-----------------|--------------|
| | | 1st Year BAMS – 2021 | Padartha Vigyan | |

| Seat No. | Practical | | | | | Viva | | | | | | |
|----------|---|---|---------------|----------------|-----------|--|----------|-----------------------|-------------------------------------|--------------|------------------|----------|
| | Spotting (4Spots) Problem based on Principles in PV | Journal of Activity book / Projects (Viva on Journal and Communication Skill) | Practical – I | Practical – II | Total | Recitation of Shloka (Sutras in Tarka Sangraha, Samhitas, Other) | Darshan | Dravya / Guna / Karma | Samany / vishesh / Samavaya / Abhav | Praman (one) | Karya Karan Bhav | Total |
| | 20 Marks | 20 Marks | 30 Marks | 30 Marks | 100 Marks | 10 Marks | 10 Marks | 10 Marks | 10 Marks | 10 Marks | 10 Marks | 60 Marks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
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Note Colum No. 02 : Topics 1) Pratyaksha Praman / Pratyaksha Badhakar Bhav 2) Vada (Any one) 3) Abhav / samavay 4) Upaman / Yukti
Note Colum No. 04 : 10 Marks Each 1) Identify Panchamahabhoot Dominance in the given dravya 2) Identify Samanya – Vishesh in the given dravyas 3) Identify the Gunas in the given Dravyas (use different dravyas for different students)
Note Colum No. 05 : 10 Marks each (Any Three) 1) Identify and explain the Karya Karan with types in given problem 2) Frame and Write Panchavayav vakya for the given anumana. 3) Identify Vyapti, Paksh, Sadhya, Hetu, Pakshadharmata, Sapaksha, Vipaksha in the given example. 4) Identify and explain Hetvabhas in given example. 5) Identify the vada applicable in given example (any one vada) 6) Identify Upama, Sajna – Sajni Sambhandha in given example.

Sr. No. Name of Convenor / External Examiner
01 _____
02 _____



Signature with date



MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



Practical / Viva Examination Marksheet For Admitted batch in 2021-22 and onwards

| Exam | College | Course | Subject | Date of Exam |
|------|---------|----------------------------------|------------------------------------|--------------|
| | | 1 st Year BAMS – 2021 | Sanskritam evam Ayurved Ithihas | |

| Seat No. | Viva* | | | | | | | | | Total |
|----------|-------------------------------|---------------------------|------------------------------------|----------|---------------------|----------|---|------------------------------|---------------------|-------|
| | Reading (Structured approach) | Shabdarupani and Karakani | Sandhi and Padachcheda Dhaturupani | Samas | Paribhasha, Nirukti | Anvay | Constructing sentences and conversation | Compilation / Record writing | Communication Skill | |
| | 10 Marks | 10 Marks | 10 Marks | 05 Marks | 05 Marks | 10 Marks | 10 Marks | 10 Marks | 05 Marks | |
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 010 | 011 |
| | | | | | | | | | | |
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Note Colum No. 09 : Compilation / Record writing book should contain (1) Anvay 2) Padachcheda 3) Samas 4) Shabdarupani 5) Dhaturupani 6) Bhavarth Of the 40 shlokas from Sanskrit Paper 2 topic numbers 3 A and B Ashtanga Hridayam and ten verses from Charak Samhita sutrasthan 5 and 6 from Samhita Adhyayan – 1Subject)

* Viva voce examination is for Sanskrit and not for Ayurved Ithihas

Sr. No. Name of Convenor / External Examiner

01

02



Signature with date

**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
FORMAT / SKELETON OF QUESTION PAPER**

| | |
|---|---|
| 1. Course and Year : BAMS (Old/New/2010/2012) (w.e.f. Summer 2014 & Onwards Exam) | 2. Subject Code : (see Appendix-A) |
| 3. Subject (PSP) : (see Appendix-A) (TT) : (see Appendix-A) | |
| 4. Paper : (see list) | 5. Total Marks : 90 6. Total Time : 3 Hrs. 7. Remu. (PS) : Rs. 500/- |
| | 8. Remu. (PM) : Rs. 550/- |
| 9. Web Pattern : [] | 10. Web Skeleton : [] 11. Web Syllabus : [] 12. Web Old OP : [] |

- Instructions:**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.**

SECTION "A" (45 MARKS)


1. Short answer question (any five out of six) : (5x3=15)
a) b) c) d) e) f)
2. Short answer question (any six out of seven) : (6x5=30)
a) b) c) d) e) f) g)

SECTION "B" (45 MARKS)

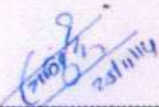
3. Long answer question (any three out of four) : (3x15=45)
a)
b)
c)
d)

| Note : Division of syllabus points and group wise weightages of marks in university question paper. |


Approved by:



Dean Faculty



BOS Chairperson
(Pre-Clinical Ayurved)



BOS Chairperson
(Para Clinical Ayurved)



BOS Chairperson
(Clinical Ayurved)



(Page: 1/3)

Appendix-A : List of Subjects related with Skeleton of Question Paper

| Code | Subject | Code | Subject |
|-----------------|--|--------|--|
| 3101A | FIRST BAMS (OLD) : SANSKRIT - I | 03204A | Second BAMS (Old) : Rogvidnyan & Vikrutividnyan - I |
| 3101B | FIRST BAMS (OLD) : SANSKRIT - II | 03204B | Second BAMS (Old) : Rogvidnyan & Vikrutividnyan - II |
| 03102A | First BAMS (Old) : Padarthvidnyan - I | 03205 | Second BAMS (Old) : Agadtantra Vyavahar Ayurved |
| 03102B | First BAMS (Old) : Padarthvidnyan - II | 03206 | Second BAMS (Old) : Charaksamhita (Poorwardha) |
| 03103 | First BAMS (Old) : Ayurved Itihas | 03301A | Third BAMS (Old) : Prasutitantra Stree Rog - I |
| 03104 | First BAMS (Old) : Ashtang Sangrah | 03301B | Third BAMS (Old) : Prasutitantra Stree Rog - II |
| 03107/ 03114 | First BAMS (Old) : Ashtang Hridayam | 03302 | Third BAMS (Old) : Kaumar Bhritya |
| 03105A | First BAMS (Old) : Sharir Rachana - I | 03303A | Third BAMS (Old) : Kayachikitsa - I |
| 03105B | First BAMS (Old) : Sharir Rachana - II | 03303B | Third BAMS (Old) : Kayachikitsa - II |
| 03106A | First BAMS (Old) : Sharir Kriya - I | 03303C | Third BAMS (Old) : Kayachikitsa - III |
| 03106B | First BAMS (Old) : Sharir Kriya - II | 03303D | Third BAMS (Old) : Kayachikitsa - IV |
| 03201A | Second BAMS (Old) : Swasthavritta - I | 03304A | Third BAMS (Old) : Shalya Tantra - I |
| 03201B | Second BAMS (Old) : Swasthavritta - II | 03304B | Third BAMS (Old) : Shalya Tantra - II |
| 03202A | Second BAMS (Old) : Dravyagunavidnyan - I | 03305A | Third BAMS (Old) : Shalaky Tantra - I |
| 03202B | Second BAMS (Old) : Dravyagunavidnyan - II | 03305B | Third BAMS (Old) : Shalaky Tantra - II |
| 03203A | Second BAMS (Old) : Rasashastra & Bhaishajyakalpana - I | 03306 | Third BAMS (Old) : Charak Samhita (Uttarardha) |
| 03203B | Second BAMS (Old) : Rasashastra & Bhaishajyakalpana - II | ----- | ----- |
| 3111A | FIRST BAMS (NEW) : SANSKRIT - I | 03214A | Second BAMS (New) : Rogvidnyan & Vikrutividnyan - I |
| 3111B | FIRST BAMS (NEW) : SANSKRIT - II | 03214B | Second BAMS (New) : Rogvidnyan & Vikrutividnyan - II |
| 03112A | First BAMS (New) : Padarthvidnyan - I | 03215 | Second BAMS (New) : Agadtantra Vyavahar Ayurved |
| 03112B | First BAMS (New) : Padarthvidnyan - II | 03216 | Second BAMS (New) : Charaksamhita (Poorwardha) |
| 03113 | First BAMS (New) : Ayurved Itihas | 03311A | Third BAMS (New) : Prasutitantra Stree Rog - I |
| 03107/ 03114 | First BAMS (New) : Ashtang Hridayam | 03311B | Third BAMS (New) : Prasutitantra Stree Rog - II |
| 03115A | First BAMS (New) : Sharir Rachana - I | 03312 | Third BAMS (New) : Kaumar Bhritya |
| 03115B | First BAMS (New) : Sharir Rachana - II | 03313A | Third BAMS (New) : Kayachikitsa - I |
| 03116A | First BAMS (New) : Sharir Kriya - I | 03313B | Third BAMS (New) : Kayachikitsa - II |
| 03116B | First BAMS (New) : Sharir Kriya - II | 03313C | Third BAMS (New) : Kayachikitsa - III |
| 03211A | Second BAMS (New) : Swasthavritta - I | 03313D | Third BAMS (New) : Kayachikitsa - IV |
| 03211B | Second BAMS (New) : Swasthavritta - II | 03314A | Third BAMS (New) : Shalya Tantra - I |
| 03212A | Second BAMS (New) : Dravyagunavidnyan - I | 03314B | Third BAMS (New) : Shalya Tantra - II |
| 03212B | Second BAMS (New) : Dravyagunavidnyan - II | 03315A | Third BAMS (New) : Shalaky Tantra - I |
| 03213A | Second BAMS (New) : Rasashastra & Bhaishajyakalpana - I | 03315B | Third BAMS (New) : Shalaky Tantra - II |
| 03213B | Second BAMS (New) : Rasashastra & Bhaishajyakalpana - II | 03316 | Third BAMS (New) : Charak Samhita (Uttarardha) |
| 3121A | FIRST BAMS (2010) : SANSKRIT - I | 03221A | Second BAMS 2010 : Swasthavritta - I |
| 3121B | FIRST BAMS (2010) : SANSKRIT - II | 03221B | Second BAMS 2010 : Swasthavritta - II |
| 03122A | First BAMS 2010 : Padarth Vigyan - I | 03222A | Second BAMS 2010 : Dravyagun Vigyan - I |
| 03122B | First BAMS 2010 : Padarth Vigyan - II | 03222B | Second BAMS 2010 : Dravyagun Vigyan - II |
| 03123 | First BAMS 2010 : Ayurved Ka Itihas | 03223A | Second BAMS 2010 : Rasashastra Evum Bhaishajkalpana - I |
| 03124 | First BAMS 2010 : Ashtang Hridayam(Sutrasthan) | 03223B | Second BAMS 2010 : Rasashastra Evum Bhaishajkalpana - II |
| 03125A | First BAMS 2010 : Rachana Sharir - I | 03224A | Second BAMS 2010 : Roga Vigyan Evum Vikriti Vigyan - I |
| 03125B | First BAMS 2010 : Rachana Sharir - II | 03224B | Second BAMS 2010 : Roga Vigyan Evum Vikriti Vigyan - II |
| 03126A | First BAMS 2010 : Kriya Sharir - I | 03225 | Second BAMS 2010 : Agadtantra, Vyavaharayurved Evum Vidhivaidyak |
| 03126B | First BAMS 2010 : Kriya Sharir - II | 03226 | Second BAMS 2010 : Charak Samhita |



Appendix-A : List of Subjects related with Skeleton of Question Paper

| | | | |
|--------|--|--------|---|
| 03311A | Third BAMS 2010 : Prasuti tantra Evum Stri Roga-I | 03314A | Third BAMS 2010 : Shalya – Tantra-I |
| 03311B | Third BAMS 2010 : Prasuti tantra Evum Stri Roga-II | 03314B | Third BAMS 2010 : Shalya – Tantra-II |
| 03312 | Third BAMS 2010 : Kaumarbhritya | 03315A | Third BAMS 2010 : Shalakyta Tantra – I |
| 03313A | Third BAMS 2010 : Kayachikitsa-I | 03315B | Third BAMS 2010 : Shalakyta Tantra - II |
| 03313B | Third BAMS 2010 : Kayachikitsa-II | 03316 | Third BAMS 2010 : Charak Samhita (Uttarardha) |
| 03313C | Third BAMS 2010 : Kayachikitsa-III | 03317 | Third BAMS 2010 : Panch-Karma |
| 03131 | First BAMS 2012 : Sanskrit | 3232B | Second BAMS 2012 : Rasashastra Evam Bhaishajya Kalpana – II |
| 03132A | First BAMS 2012 : Padartha Vigyan and Ayurved Itihas -I | 3233 | Second BAMS 2012 : Agadtantra, Vyavahar-Ayurved Evum Vidhivaidyak |
| 03132B | First BAMS 2012 : Padartha Vigyan and Ayurved Itihas -II | 3234 | Second BAMS 2012 : Charak Samhita-Purvardha |
| 03133 | First BAMS 2012 : Maulik Siddhant Avum Astang Hridya | 3321A | Third BAMS 2012 : Prasutitantra & Streeeroga - I |
| 03134A | First BAMS 2012 : Rachana Sharir - I | 3321B | Third BAMS 2012 : Prasutitantra & Streeeroga - II |
| 03134B | First BAMS 2012 : Rachana Sharir - II | 3322 | Third BAMS 2012 : Kaumarbhritya |
| 03135A | First BAMS 2012 : Kriya Sharir - I | 3323A | Third BAMS 2012 : Roga Nidan - I |
| 03135B | First BAMS 2012 : Kriya Sharir - II | 3323B | Third BAMS 2012 : Roga Nidan - II |
| 3231A | Second BAMS 2012 : Dravyagun Vigyan – I | 3324A | Third BAMS 2012 : Swasthavritta - I |
| 3231B | Second BAMS 2012 : Dravyagun Vigyan – II | 3324B | Third BAMS 2012 : Swasthavritta – II |
| 3232A | Second BAMS 2012 : Rasashastra Evam Bhaishajya Kalpana – I | 3325 | Third BAMS 2012 : Charak Samhita |

This Hardecopy Checked by : (a)


(b)


Online Course / Subject Name:
and Remuneration Details
Checked by

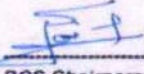
Online (i) Pattern Data (ii) Skeleton PDF:
(iii) Syllabus PDF (iv) Old Que. Paper PDF
Checked by

Approved by:


Dean Faculty


BOS Chairperson
(Pre-Clinical Ayurved)


BOS Chairperson
(Para Clinical Ayurved)


BOS Chairperson
(Clinical Ayurved)



**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
FORMAT / SKELETON OF QUESTION PAPER**

| | |
|---|----------------------------------|
| 1. Course and Year : FOURTH BAMS (Old/New/2010/2012) | 2. Subject Code : 03705 |
| 3. Subject (PSP) : RESEARCH METHODOLOGY AND MEDICAL STATISTICS | |
| (TT) : RESEARCH METHODOLOGY AND MEDICAL STATISTICS | |
| 4. Paper : (see list) | 5. Total Marks : 44 |
| | 6. Total Time : 2 Hrs. |
| | 7. Remu. (PS) : Rs. 300/- |
| | 8. Remu. (PM) : Rs. 350/- |
| 9. Web Pattern : [] | 10. Web Skeleton : [] |
| | 11. Web Syllabus : [] |
| | 12. Web Old QP : [] |

- Instructions:**
- 1) Use blue/black ball point pen only.
 - 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) All questions are compulsory.
 - 4) The number to the right indicates full marks.
 - 5) Draw diagrams wherever necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use of simple Calculator.

**SECTION "A" (24 MARKS)
(Research Methodology)**

1 Short answer question (any four out of five): (4x4=16)
a) b) c) d) e)

2 Long answer question : (1x8=08)
a)

Or

b)

**SECTION "B" (20 MARKS)
(Medical Statistics)**

3. Short answer question (any three out of four): (3x4=12)
a) b) c) d)

4. Long answer question: (1x8=08)
a)


Or

b)


[Note : Division of syllabus points and group wise weightages of marks in university question paper.]

Approved by:


Dean Faculty


BOS Chairperson
(Pre-Clinical Ayurved)


BOS Chairperson
(Para Clinical Ayurved)


BOS Chairperson
(Clinical Ayurved)



(Page: 1/1)

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
FORMAT / SKELETON OF QUESTION PAPER

| | |
|--|---|
| 1. Course and Year : BAMS (Old/New/2010/2012) <i>(w.e.f. Summer 2014 & Onwards Exam)</i> | 2. Subject Code : <i>(see Appendix-A)</i> |
| 3. Subject (PSP) : <i>(see Appendix-A)</i> (TT) : <i>(see Appendix-A)</i> | |
| 4. Paper : <i>(see list)</i> | 5. Total Marks : 90 |
| | 6. Total Time : 3 Hrs. |
| | 7. Remu. (PS) : Rs. 500/- |
| | 8. Remu. (PM) : Rs. 550/- |
| 9. Web Pattern : [] | 10. Web Skeleton : [] |
| | 11. Web Syllabus : [] |
| | 12. Web Old QP : [] |

- Instructions:**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) **The number to the right indicates full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

SECTION "A" (45 MARKS)

1. Short answer question (any five out of six) : (5x3=15)
a) b) c) d) e) f)
2. Short answer question (any six out of seven) : (6x5=30)
a) b) c) d) e) f) g)

SECTION "B" (45 MARKS)

3. Long answer question (any three out of four) : (3x15=45)
a)
b)
c)
d)

[Note : Division of syllabus points and group wise weightages of marks in university question paper.]

Approved by:



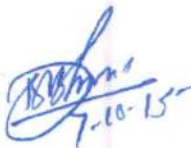
Dean Faculty

BOS Chairperson
(Pre-Clinical Ayurved)

BOS Chairperson
(Para Clinical Ayurved)



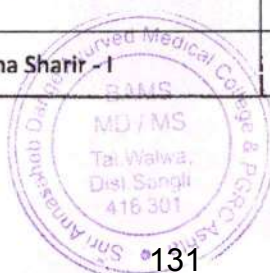
BOS Chairperson
(Clinical Ayurved)


7-10-15



Appendix-A : List of Subjects related with Skeleton of Question Paper

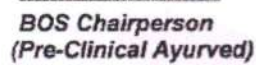
| Code | Subject | Code | Subject |
|-----------------|--|--------|--|
| 03101A | FIRST BAMS (OLD) : SANSKRIT – I | 03204A | Second BAMS (Old) : Rogvidnyan & Vikrutividnyan - I |
| 03101B | FIRST BAMS (OLD) : SANSKRIT – II | 03204B | Second BAMS (Old) : Rogvidnyan & Vikrutividnyan - II |
| 03102A | First BAMS (Old) : Padarthvidnyan – I | 03205 | Second BAMS (Old) : Agad Tantra Vyavahar Ayurved |
| 03102B | First BAMS (Old) : Padarthvidnyan – II | 03206 | Second BAMS (Old) : Charaksamhita (Poorwardha) |
| 03103 | First BAMS (Old) : Ayurved Itihas | 03301A | Third BAMS (Old) : Prasutitantra Stree Rog - I |
| 03104 | First BAMS (Old) : Ashtang Sangrah | 03301B | Third BAMS (Old) : Prasutitantra Stree Rog - II |
| 03107/ 03114 | First BAMS (Old) : Ashtang Hridayam | 03302 | Third BAMS (Old) : Kaumar Bhritya |
| 03105A | First BAMS (Old) : Sharir Rachana – I | 03303A | Third BAMS (Old) : Kayachikitsa – I |
| 03105B | First BAMS (Old) : Sharir Rachana – II | 03303B | Third BAMS (Old) : Kayachikitsa - II |
| 03106A | First BAMS (Old) : Sharir Kriya – I | 03303C | Third BAMS (Old) : Kayachikitsa – III |
| 03106B | First BAMS (Old) : Sharir Kriya – II | 03303D | Third BAMS (Old) : Kayachikitsa - IV |
| 03201A | Second BAMS (Old) : Swasthavritta – I | 03304A | Third BAMS (Old) : Shalya Tantra – I |
| 03201B | Second BAMS (Old) : Swasthavritta - II | 03304B | Third BAMS (Old) : Shalya Tantra - II |
| 03202A | Second BAMS (Old) : Dravyagunavidnyan - I | 03305A | Third BAMS (Old) : Shalaky Tantra - I |
| 03202B | Second BAMS (Old) : Dravyagunavidnyan - II | 03305B | Third BAMS (Old) : Shalaky Tantra - II |
| 03203A | Second BAMS (Old) : Rasashastra & Bhaishajyakalpana – I | 03306 | Third BAMS (Old) : Charak Samhita (Uttarardha) |
| 03203B | Second BAMS (Old) : Rasashastra & Bhaishajyakalpana – II | ----- | ----- |
| 03111A | FIRST BAMS (NEW) : SANSKRIT – I | 03214A | Second BAMS (New) : Rogvidnyan & Vikrutividnyan - I |
| 03111B | FIRST BAMS (NEW) : SANSKRIT – II | 03214B | Second BAMS (New) : Rogvidnyan & Vikrutividnyan - II |
| 03112A | First BAMS (New) : Padarthvidnyan - I | 03215 | Second BAMS (New) : Agad Tantra Vyavahar Ayurved |
| 03112B | First BAMS (New) : Padarthvidnyan - II | 03216 | Second BAMS (New) : Charaksamhita (Poorwardha) |
| 03113 | First BAMS (New) : Ayurved Itihas | 03311A | Third BAMS (New) : Prasutitantra Stree Rog - I |
| 03107/ 03114 | First BAMS (New) : Ashtang Hridayam | 03311B | Third BAMS (New) : Prasutitantra Stree Rog - II |
| 03115A | First BAMS (New) : Sharir Rachana - I | 03312 | Third BAMS (New) : Kaumar Bhritya |
| 03115B | First BAMS (New) : Sharir Rachana - II | 03313A | Third BAMS (New) : Kayachikitsa - I |
| 03116A | First BAMS (New) : Sharir Kriya - I | 03313B | Third BAMS (New) : Kayachikitsa - II |
| 03116B | First BAMS (New) : Sharir Kriya - II | 03313C | Third BAMS (New) : Kayachikitsa - III |
| 03211A | Second BAMS (New) : Swasthavritta - I | 03313D | Third BAMS (New) : Kayachikitsa - IV |
| 03211B | Second BAMS (New) : Swasthavritta - II | 03314A | Third BAMS (New) : Shalya Tantra - I |
| 03212A | Second BAMS (New) : Dravyagunavidnyan - I | 03314B | Third BAMS (New) : Shalya Tantra - II |
| 03212B | Second BAMS (New) : Dravyagunavidnyan - II | 03315A | Third BAMS (New) : Shalaky Tantra - I |
| 03213A | Second BAMS (New) : Rasashastra & Bhaishajyakalpana - I | 03315B | Third BAMS (New) : Shalaky Tantra - II |
| 03213B | Second BAMS (New) : Rasashastra & Bhaishajyakalpana - II | 03316 | Third BAMS (New) : Charak Samhita (Uttarardha) |
| 03121A | FIRST BAMS (2010) : SANSKRIT – I | 03221A | Second BAMS 2010 : Swasthavritta - I |
| 03121B | FIRST BAMS (2010) : SANSKRIT – II | 03221B | Second BAMS 2010 : Swasthavritta - II |
| 03122A | First BAMS 2010 : Padarth Vigyan - I | 03222A | Second BAMS 2010 : Dravyagun Vigyan - I |
| 03122B | First BAMS 2010 : Padarth Vigyan - II | 03222B | Second BAMS 2010 : Dravyagun Vigyan - II |
| 03123 | First BAMS 2010 : Ayurved Ka Itihas | 03223A | Second BAMS 2010 : Rasashastra Evum Bhaishajkalpana - I |
| 03124 | First BAMS 2010 : Ashtang Hridayam(Sutrasthan) | 03223B | Second BAMS 2010 : Rasashastra Evum Bhaishajkalpana - II |
| 03125A | First BAMS 2010 : Rachana Sharir - I | 03224A | Second BAMS 2010 : Roga Vigyan Evum Vikriti vigyan - I |

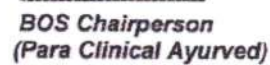


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|--------|---|--------|--|
| 03125B | First BAMS 2010 : Rachana Sharir - II | 03224B | Second BAMS 2010 : Roga Vigyan Evum Vikriti Vigyan - II |
| 03126A | First BAMS 2010 : Kriya Sharir - I | 03225 | Second BAMS 2010 : Agadtantra, Vyavaharayurved Evum Vidhivaidyak |
| 03126B | First BAMS 2010 : Kriya Sharir - II | 03226 | Second BAMS 2010 : Charak Samhita (Purvardha) |
| 03311A | Third BAMS 2010 : Prasuti tantra Evum Stri Roga-I | 03314A | Third BAMS 2010 : Shalya - Tantra-I |
| 03311B | Third BAMS 2010 : Prasuti tantra Evum Stri Roga-II | 03314B | Third BAMS 2010 : Shalya - Tantra-II |
| 03312 | Third BAMS 2010 : Kaumarbhritya | 03315A | Third BAMS 2010 : Shalakya Tantra - I |
| 03313A | Third BAMS 2010 : Kayachikitsa-I | 03315B | Third BAMS 2010 : Shalakya Tantra - II |
| 03313B | Third BAMS 2010 : Kayachikitsa-II | 03316 | Third BAMS 2010 : Charak Samhita (Uttarardha) |
| 03313C | Third BAMS 2010 : Kayachikitsa-III | 03317 | Third BAMS 2010 : Panch-Karma |
| 03131 | First BAMS 2012 : Sanskrit | 03321A | Third BAMS 2012 : Prasutitantra & Streeroga - I |
| 03132A | First BAMS 2012 : Padartha Vigyan and Ayurved Itihas - I | 03321B | Third BAMS 2012 : Prasutitantra & Streeroga - II |
| 03132B | First BAMS 2012 : Padartha Vigyan and Ayurved Itihas - II | 03322 | Third BAMS 2012 : Kaumarbhritya |
| 03133 | First BAMS 2012 : Maulik Siddhant Avum Astang Hridya | 03323A | Third BAMS 2012 : Roga Nidan - I |
| 03134A | First BAMS 2012 : Rachana Sharir - I | 03323B | Third BAMS 2012 : Roga Nidan - II |
| 03134B | First BAMS 2012 : Rachana Sharir - II | 03324A | Third BAMS 2012 : Swasthavritta - I |
| 03135A | First BAMS 2012 : Kriya Sharir - I | 03324B | Third BAMS 2012 : Swasthavritta - II |
| 03135B | First BAMS 2012 : Kriya Sharir - II | 03325 | Third BAMS 2012 : Charak Samhita (Uttarardha) |
| 03231A | Second BAMS 2012 : Dravyagun Vigyan - I | 03701A | Fourth BAMS 2012 : Kayachikitsa - I |
| 03231B | Second BAMS 2012 : Dravyagun Vigyan - II | 03701B | Fourth BAMS 2012 : Kayachikitsa - II |
| 03232A | Second BAMS 2012 : Rasashastra Evam Bhaishajya Kalpana - I | 03702A | Fourth BAMS 2012 : Shalya Tantra - I |
| 03232B | Second BAMS 2012 : Rasashastra Evam Bhaishajya Kalpana - II | 03702B | Fourth BAMS 2012 : Shalya Tantra - II |
| 03233 | Second BAMS 2012 : Agadtantra, Vyavahar-Ayurved Evum Vidhivaidyak | 03703A | Fourth BAMS 2012 : Shalakya Tantra - I |
| 03234 | Second BAMS 2012 : Charak Samhita(Purvardha) | 03703B | Fourth BAMS 2012 : Shalakya Tantra - II |
| | | 03704 | Fourth BAMS 2012 : Panchakarma |

Approved by:


Dean Faculty


BOS Chairperson
(Pre-Clinical Ayurved)


BOS Chairperson
(Para Clinical Ayurved)


BOS Chairperson
(Clinical Ayurved)


2/10/15


7-10-15



6.3 Before appearing in preliminary examination, each student enrolled for clinical subjects (Sr. No. 8 to 22 as mentioned above at rule no. 3 & 4) shall have to complete duty as resident in concerned department (It may be of nature of stipendiary/Non stipendiary).

6.4 While studying in main course (second year) and before appearing in final examination, he/she shall :-

- i) Present at least **1 research paper** concerned with enrolled specialty at National / International / State seminars.
- ii) Publish **1 research article** concerned with enrolled specialty, in National / International / State Journals.
- iii) Attend **2 National/International/State level**, seminar/workshops/ symposium related to his/her enrolled specialty (attend during 03 Years Course).
- iv) Deliver at least **10 Theory Lectures** to Undergraduate students in presence of Guide/H.O.D./Other Teacher of concerned department.
- v) Maintain a **Log book** as prescribed by University with due certification.

While submitting Examination forms of Final M.D./M.S. students, the Dean/Principal should certify that the above conditions i) to v) are fulfilled by student and this certificate will be **Mandatory**.

(7) SCHEDULE OF EXAMINATION:

Post Graduate Degree course shall have two examinations in the following manner :

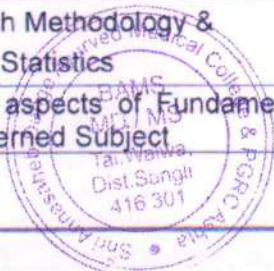
- a) Preliminary examination shall be conducted at the end of one academic year after admission.
- b) Final examination shall be conducted at the end of two academic years after passing preliminary examination
- c) Examination shall ordinarily be held in the month of June/July and Nov. /Dec.

(8) SCHEME OF EXAMINATION, PASSING HEAD AND STANDARD OF PASSING FOR PRELIMINARY M.D./ M.S. EXAMINATION:

8.1) **THEORY EXAMINATION:** Shall be conducted at the end of one academic year after admission and shall consist of

- (a) Two Written Papers (b) Two Practical/ Clinical & Oral examination as follows :

| Sr. No. | Paper No. | Duration | Subject | Passing Head | | | |
|---------|-----------|----------|--|--------------|-------|----------------|-------|
| | | | | Theory | | Practical/Oral | |
| | | | | Maxi | Mini. | Maxi. | Mini. |
| 1 | I | 3 Hours | Research Methodology & Medical Statistics | 100 | 50 | 100 | 50 |
| 2 | II | 3 Hours | Applied aspects of Fundamentals of Concerned Subject | 100 | 50 | 100 | 50 |



8.4) QUESTION PAPER PATTERN FOR THEORY EXAMINATION:Subject code: **MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK**

| | | | | |
|--------|---|--|-------------|-------------|
| Course | : | Preliminary M.D./M.S. (Ayurveda) Examination | | |
| Paper | : | I | Total Marks | : 100 Marks |
| Title | : | Research Methodology & Medical Statistics | Duration | : 03 Hours |

Instructions:

1. Use blue/black ball point pen only.
2. Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
3. All question are compulsory
4. The number to the right indicates full marks
5. Draw diagrams wherever necessary.
6. Use of simple calculator and significant test chart is permitted.
7. Use separate answer books for respective sections.

Section A :- Research Methodology – 60 Marks

| Q. No. | Nature of Questions | Division of Marks | Total Marks |
|--------|---|-------------------|-------------|
| 1 | Attempt any two LAQ : (a) (b) (c) | 2 x 15 | 30 Marks |
| 2 | Attempt any six of the following : (a) (b) (c) (d) (e) (f) (g) | 6 x 5 | 30 Marks |

Section B :- Medical Statistics – 40 Marks

| Q. No. | Nature of Questions | Division of Marks | Total Marks |
|--------|---|-------------------|-------------|
| 1 | Attempt any one LAQ : (a) (b) | 1 x 15 | 15 Marks |
| 2 | Attempt any five SAQ : (a) (b) (c) (d) (e) (f) | 5 x 5 | 25 Marks |



Subject code: _____

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

| | | | | | |
|---------------|---|--|--------------------|---|------------------|
| Course | : | Preliminary M.D./M.S. (Ayurveda) Examination | | | |
| Paper | : | II | Total Marks | : | 100 Marks |
| Title | : | Applied Aspects of Fundamentals of Subject (Sr. No. 1 to 22 as per Section 3 of this Direction) | Duration | : | 03 Hours |

Instructions:

1. Use **blue/black** ball point pen only.
2. Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
3. All questions are compulsory.
4. The number to the right indicates full marks.
5. Draw diagrams wherever necessary.

Section A :- 50 Marks

| Q. No. | Nature of Questions | Division of Marks | Total Marks |
|---------------|-------------------------------------|--------------------------|--------------------|
| 1 | L.A.Q. | 2 x 15 | 30 Marks |
| 2 | Attempt any Four S.A.Q. Out of Five | 4 x 5 | 20 Marks |
| TOTAL | | | 50 Marks |

Section B :- 50 Marks

| Q. No. | Nature of Questions | Division of Marks | Total Marks |
|---------------|-------------------------------------|--------------------------|--------------------|
| 1 | L.A.Q. | 2 x 15 | 30 Marks |
| 2 | Attempt any Four S.A.Q. Out of Five | 4 x 5 | 20 Marks |
| TOTAL | | | 50 Marks |



c) The Dissertation shall be accepted only after the approval of all examiners appointed under sub-regulation (a) and in case of dis-approval of Dissertation by only one examiner, then the Dissertation shall be referred to third neutral examiner.(neutral examiner means a eligible examiner from panel not appointed for that particular exam)

d) If the Dissertation is not accepted, the same shall be returned to the student with the remarks of the examiners and the student can resubmit the Dissertation after making necessary improvement and modifications in the light of examiners' report to the University after lapse of period of six months.

e) The student shall be permitted to appear in the final examination of post-graduate degree course only after the examiners appointed for the purpose have approved the Dissertation.

f) Approval of Dissertation work is an essential precondition for a candidate to appear in the other heads of final University examinations (Theory and Practical). It will be lawful if due to technical and an evitable reason the university is unable to declare the result of student's dissertation before commencement of theory/practical examination, then the students will be permitted to appear for other head of passing prescribed for final examination with special permission letter from the Vice Chancellor, but the result of the said examination will be declared subject to approval of thesis.

9.3) THEORY EXAMINATION:

9.3.1) There shall be four Theory papers for each specialty at MD/MS examinations, of 100 marks each. Subject wise pattern of each question paper will be as follows :

| Q. No. | Nature of Question | Division of Marks | Total Marks |
|--------|-------------------------|-------------------|-------------|
| 1 | Long Answer Question | 1 X 15 | 15 |
| 2 | Long Answer Question | 1 X 15 | 15 |
| 3 | Long Answer Question | 1 X 15 | 15 |
| 4 | Long Answer Question | 1 X 15 | 15 |
| 5 | Attempt 8 SAQ out of 10 | 8 x 5 | 40 |

9.3.2) Assessment of each theory paper will be carried out by two separate examiners and appointment of examiner will be paper wise. This work will be carried out at C.A.P. Centre as per University rules.

9.3.3) (i) Fifty percent of the total marks in Theory examination. However, the candidate must have to secure minimum 40% marks in each paper to be declared as Pass.

(ii) Fifty percent of the total marks in Clinical, Oral and Practical taken together.



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 MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
 PRACTICAL / ORAL MARKLIST



MUHS

Name of Examination: IST BAMS- 2017 (1 Year Batch)

Month:

Subject: रचना शरीर (Rachana Sharir)

Year :

Max marks: 90

Center: _____

| Seat Number | Spotting | Dissected Organs & Histology Slides | Bones Joints, Marma | Surface & Radiological Anatomy | Practical Records | Viva-Voce | Total Marks | |
|-------------|----------|-------------------------------------|---------------------|--------------------------------|-------------------|-----------|-------------|----------|
| | | | | | | | In Number | In Words |
| Marks → | 20 | 20 | 20 | 10 | 10 | 10 | 90 | |
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Note : 10 Marks for Internal Assessment Average

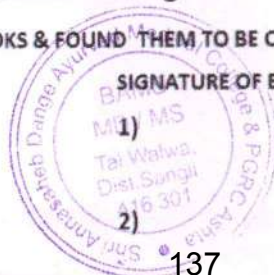
VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

1)

2)

SIGNATURE OF EXAMINER WITH DATE





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IST BAMS- 2017 (1 Year Batch)

Month:

Subject: क्रिया शरीर (Kriya Sharir)

Year :

Max marks: 90

Center: _____

| Seat Number | Laboratory Practical | Human Experiment | Spotting | Prakriti Saradi Oariksha | Practical Records | Viva-Voce | Total Marks | |
|-------------|----------------------|------------------|----------|--------------------------|-------------------|-----------|-------------|----------|
| | | | | | | | In Number | In Words |
| Marks → | 20 | 15 | 15 | 20 | 10 | 10 | 90 | |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

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M AHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

PRACTICAL / ORAL MARKLIST

MUHS

Name of Examination: IST BAMS 2017 (1 Year Batch)

Month:

Subject: मौलीक सिध्दांत एवंम अष्टांगहृदयम (सुत्र स्थान)
Maulik Sidhant evam Ashtang Hridaya (Sutra Sthan)

Year :

Max marks:44

Center: _____

| आसन क्र. | वस्तुनिष्ठ परीक्षण | मौखिक परीक्षण | लघुसंग्रह पुस्तिका | एकूण गुण | |
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| | | | | अंकात | अक्षरी |
| गुण → | १० | २४ | १० | ४४ | |
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Note : 06 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

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SIGNATURE OF EXAMINER WITH DATE

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IInd BAMS- 2017 (1 Year Batch)

Month:

Subject: Dravyaguna Vigyan (द्रव्यगुण विज्ञान)

Year :

Paper: I&II

Max marks: 180

Center: _____

| Seat No. | Spotting Raw/Crude Drugs | Spotting Fresh Drugs | Practical | Viva | Practical Records | Herbarium | Total Marks | |
|----------|--------------------------|----------------------|-----------|------|-------------------|-----------|-------------|----------|
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| Marks → | 30 | 30 | 20 | 60 | 20 | 20 | 180 | |
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Note : 20 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

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2)





Code:

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 MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
 PRACTICAL / ORAL MARKLIST

Name of Examination: IInd BAMS- 2017 (1 Year Batch)

Month:

Subject: Rasshastra evam Bhaishjya Kalpana

Year :

Paper: I&II

Max marks: 180

Center: _____

| Seat NO. | Spotting | Rasa Practical | Bhaishajya Practical | Viva | Journal | Formulations* Project Record of Formulation | Total Marks | |
|-------------|----------|-------------------|-------------------------|------|---------|--|--------------|-------------|
| | | | | | | | In Number | In Words |
| Marks → | 30 | 30 | 30 | 60 | 20 | 10 | 180 | |
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Note : 20 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IInd BAMS 2017 (1 Year Batch)

Month:

Subject: Roga Nidan evam Vikriti Vigyan
(रोगनिदान एवं विकृती विज्ञान)

Year :

Max Marks: 90

Centre: _____

| आसन क्र. | रुग्णपत्रक पुस्तिका | चिकित्सीय यंत्रणा | प्रयोगशाळीय परीक्षणम् | लघु रुग्णपत्रक | दीर्घ रुग्णपत्रक | मौखिक परीक्षा | एकूण गुण | |
|-------------|------------------------|----------------------|--------------------------|-------------------|---------------------|------------------|----------|--------|
| | | | | | | | अंकात | अक्षरी |
| गुण | १० | १० | २० | १० | २० | २० | ९० | नव्वद |
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Note : 10 Marks for Internal Assessment Average

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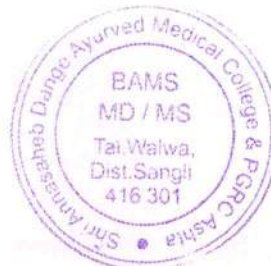
NAME & SIGNATURE OF EXAMINERS WITH DATE:

NAME OF EXAMINERS

SIGNATURE OF EXAMINER WITH DATE

1)

2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IInd BAMS- 2017 (1 Year Batch)

Month:

Subject: Charak Samhita (Purvardh)

Year :

Max marks: 44

Center: _____

| Seat Number | Compilation | Presentation of any 10 Shlokas | Analysis of Srotasas | Viva Voce Oral | Total Marks | |
|-------------|-------------|--------------------------------|----------------------|----------------|-------------|----------|
| | | | | | In Number | In Words |
| Marks → | 10 | 10 | 10 | 14 | 44 | |
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Note : 06 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

1)

2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IIIrd BAMS 2017 (1 Year Batch)

Month:

Subject: Swastha Vritta & Yoga (स्वस्थवृत्त आणि योगा)

Year :

Max Marks: 90

Centre: _____

| आसन क्र. | वैयक्तिक स्वस्थवृत्त | सामाजिक स्वस्थवृत्त | योग प्रात्यक्षिक | निसर्गोपचार | प्रात्यक्षिक पुस्तक | मौखिक परीक्षा | एकूण गुण | |
|----------|----------------------|---------------------|------------------|-------------|---------------------|---------------|----------|--------|
| | | | | | | | अंकात | अक्षरी |
| गुण | २० | २० | १० | १० | १० | २० | ९० | नव्वद |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

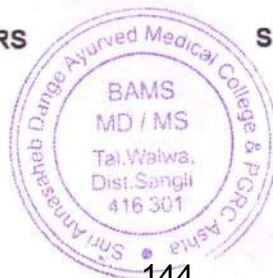
NAME & SIGNATURE OF EXAMINERS WITH DATE:

NAME OF EXAMINERS

SIGNATURE OF EXAMINER WITH DATE

1)

2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IIIrd BAMS (2017) (1 Year Batch)

Month:

Subject: Prasuti Evam Striroga (प्रसुतीतत्र एवं स्त्रीरोग)

Year :

Paper : I & II

Max Marks: 90

Centre: _____

| आसन क्र. | दीर्घ रुग्णपत्रक | लघु रुग्णपत्रक | स्पेसीमेन औषधी व यंत्र परिचय मौखिक | सामान्य मौखिक | रुग्णपत्रक पुस्तिका | एकूण गुण | |
|----------|---------------------|-------------------|---|------------------|------------------------|----------|--------|
| | | | | | | अंकात | अक्षरी |
| गुण | ३० | १५ | १५ | २० | १० | ९० | नव्वद |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

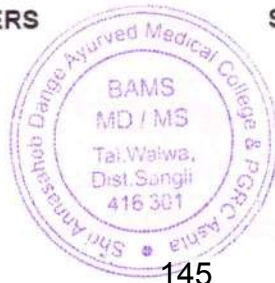
NAME & SIGNATURE OF EXAMINERS WITH DATE:

NAME OF EXAMINERS

SIGNATURE OF EXAMINER WITH DATE

1)

2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IIIrd BAMS 2017 (1 Year Batch)

Month:

Subject : Balroga (बालरोग)

Year :

Max Marks: 44

Centre: _____

| आसन क्र. | दीर्घ रुग्णपत्रक | वस्तुनिष्ठ परीक्षण (Spotting) | मौखिक | रुग्णपत्रक पुस्तिका (Journal) | एकूण गुण | |
|----------|------------------|-------------------------------|-------|-------------------------------|----------|-------------|
| | | | | | अंकात | अक्षरी |
| गुण | २० | ०५ | १० | ०९ | ४४ | चौव्वेचाळीस |
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Note : 06 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

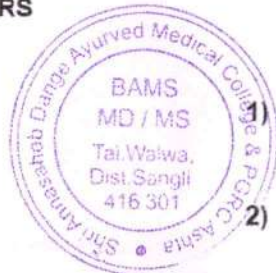
NAME & SIGNATURE OF EXAMINERS WITH DATE:

NAME OF EXAMINERS

SIGNATURE OF EXAMINER WITH DATE

1)

2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IIIrd BAMS- 2017 (1 Year Batch)

Month:

Subject: Agad Tantra (अगदतंत्र)

Year :

Max marks : 44

Center: _____

| Seat NO. | Practical Journal | Post Mortem & others Journal | Spotting | Oral/VivaVoce | Total Marks | |
|----------|-------------------|------------------------------|----------|---------------|-------------|----------|
| | | | | | In Number | In Words |
| Marks → | 07 | 07 | 10 | 20 | 44 | |
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Note : 06 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND THEM TO BE CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IIIrd BAMS (2017) (1 Year Batch)

Month:

Subject: Charak Samhita (Uttarardh) चरक संहिता (उत्तरार्ध)

Year :

Max Marks: 44

Centre: _____

| आसन क्र. | मौखिक | | | लघुनिबंध पुस्तिका | एकूण गुण | |
|-------------|-------------------|-------------|-----------|----------------------|----------|-------------|
| | चिकित्सा स्थान | सिद्धीस्थान | कल्पस्थान | | अंकात | अक्षरी |
| गुण → | १४ | १० | १० | १० | ४४ | चौव्वेचाळीस |
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Note : 06 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

NAME & SIGNATURE OF EXAMINERS WITH DATE:

NAME OF EXAMINERS

SIGNATURE OF EXAMINER WITH DATE

1)

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

PRACTICAL / ORAL MARKLIST

Name of Examination: IV BAMS 2017 (1^{1/2} Year Batch)

Month:

Subject: Shalaky Tantra (शालाक्य तंत्र)

Year :

Max Marks: 90

Paper : I & II

Centre: _____

| आसन क्र. | दीर्घ रुग्णपत्रक | लघु रुग्णपत्रक | यंत्रशास्त्र मौखिक | सामान्य मौखिक | रुग्णपत्रक पुस्तिका Journal | एकूण गुण | |
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| | | | | | | अंकात | अक्षरी |
| गुण → | ३० | १५ | १५ | २० | १० | ९० | नव्वद |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

NAME OF EXAMINER

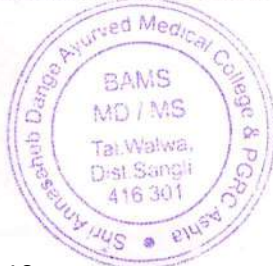
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IVth BAMS 2017 (1^{1/2} Year Batch)

Month:

Subject: Shalya Tantra (शल्य तंत्र)

Year :

Paper : I & II

Max Marks: 90

Centre: _____

| आसन क्र. | दीर्घ रुग्णपत्रक | लघु रुग्णपत्रक | यंत्रशास्त्र मौखिक | सामान्य मौखिक | रुग्णपत्रक पुस्तिका Journal | एकूण गुण | |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IVth BAMS 2017 (1^{1/2} Year Batch)

Month:

Subject: Kayachikitsa (कायचिकित्सा)

Year :

Paper : I, II & III

Max Marks: 90

Centre: _____

| आसन क्र. | दीर्घ रुग्ण परीक्षा | लघु रुग्ण परीक्षा | रुग्णपत्रक पुस्तिका Journal | मौखिक | एकूण गुण | |
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Note : 10 Marks for Internal Assessment Average

VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

NAME OF EXAMINER

SIGNATURE OF EXAMINER WITH DATE

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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
PRACTICAL / ORAL MARKLIST

Name of Examination: IVth BAMS 2017 (1^{1/2} Year Batch)

Month:

Subject: Panchkarma (पंचकर्म)

Year :

Max Marks: 44

Centre: _____

| आसन क्र. | कर्म रुग्ण पत्रक | सामान्य मौखिक | रुग्णपत्रक पुस्तिका (Journal) | एकूण गुण | |
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| | | | | अंकात | अक्षरी |
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Note : 06 Marks for Internal Assessment Average

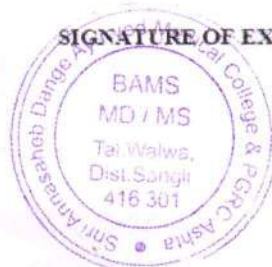
VERIFIED ABOVE ENTRIES FROM ANSWERBOOKS & FOUND CORRECT.

NAME OF EXAMINER

- 1)
- 2)

SIGNATURE OF EXAMINER WITH DATE

- 1)
- 2)





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : RESEARCH METHODOLOGY & MEDICAL STATISTICS
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Instrumental Spotting Test | 25 |
| 2 | Clinical Protocol writing exercise on a given problem | 20 |
| 3 | Records | 10 |
| | * Research Methodology | 10 |
| 4 | * Medical Statistics | 35 |
| | Viva Voce & Communication Skill (30+05) | 35 |
| TOTAL | | 100 |

Note : Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | | Grand Total |
|----------|-----------|----|----|----|----|----|-------------|
| | Marks | 25 | 20 | 20 | 30 | 05 | 100 |
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| Name of Examiner | Internal/ External | Signature with Date |
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| 1) _____ | _____ | _____ |
| 2) _____ | _____ | _____ |
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| 4) _____ | _____ | _____ |





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : AYURVED SAMHITA & SIDDHANTA
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Short Compilation on Subject (No. 1) Samhita | 10 |
| 2 | Short Compilation on Subject (No. 2) Siddhant | 10 |
| 3 | Case Taking | 15 |
| 4 | Oral / Viva & Communication Skill (60+05) | 65 |
| TOTAL | | 100 |

Note:-1) Scratching or overwriting not allowed.

| Seat No. | Practical Marks | 1 | 2 | 3 | 4 | | Total |
|----------|--------------------|----|----|----|----|----|-------|
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Name of Examiner

Internal/ External

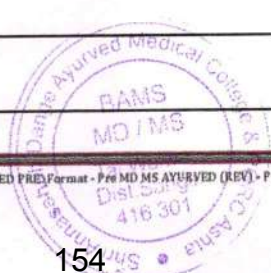
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1) _____

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MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : RACHANA SHARIR
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|---------------|--|------------------------|
| 1 | Spotting | 20 |
| 2 | Surface anatomy | 20 |
| 3 | Dissection | 25 |
| 4 | Imaging Anatomy – Basic Principles and Application | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total! | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | Total |
|----------|-----------|----|----|----|----|----|-------|
| | Marks → | 20 | 20 | 25 | 10 | 20 | 05 |
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| 2) _____ | _____ | _____ |
| 3) _____ | _____ | _____ |
| 4) _____ | _____ | _____ |





महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : KRIYA SHARIR
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

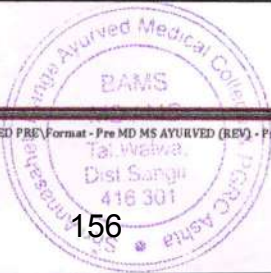
DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Laboratory Practical | 15 |
| 2 | Human Experiment | 15 |
| 3 | Spotting | 15 |
| 4 | Prakriti Saradi Pariksha | 20 |
| 5 | Practical Record | 10 |
| 6 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | 6 | | Total |
|----------|-----------|----|----|----|----|----|----|----|-------|
| | Mark | 15 | 15 | 15 | 20 | 10 | 20 | 05 | 100 |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : RASA SHASTRA & BHAISHAJYA KALPANA
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Practical Record Book | 05 |
| 2 | Practical related to preparation of Drugs | 20 |
| | (a) Major practical one | 10 |
| 3 | Drug analysis | 20 |
| | (a) Major practical one | 10 |
| 4 | (b) Minor practical one | 10 |
| | Spotting | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | Total |
|----------|-----------|----|----|----|----|-------|-------|
| | Mark | 05 | 30 | 30 | 10 | 20 05 | |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : **ROG NIDAN AVUM VIKRITI VIGYAN**
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

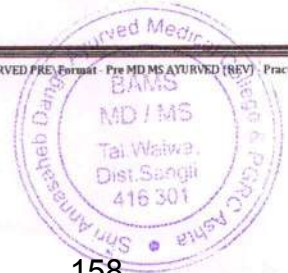
DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Case Records(25 Records) | 10 |
| 2 | Bed Side clinical case taking | 20 |
| | (a) Long Case | 10 |
| | (b) Short Case | 10 |
| 3 | Laboratory Practicals | 20 |
| 4 | Interpretation of ECG, EEG, X-ray, CT-Scan, MRI and USG | 10 |
| 5 | Laboratory experiment record | 05 |
| 6 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | 6 | | Total |
|----------|-----------|----|----|----|----|----|----|----|-------|
| | Marks → | 10 | 30 | 20 | 10 | 05 | 20 | 05 | 100 |
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : KAYACHIKITSA
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Case Records of 25 Patients in detail | 20 |
| 2 | Bedside clinical case taking | 20 |
| | (a) Long Case | 10 |
| | (b) Short Case | 10 |
| 3 | Medical procedures/laboratory work | 15 |
| 4 | Instruments and spotting | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | | Total |
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| | Marks | 20 | 30 | 15 | 10 | 20 | 05 | 100 |
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)

SUBJECT : PANCHKARMA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Case Records of 25 patients in detail | 20 |
| 2 | Performance of long karma | 20 |
| 3 | Performance of short karma | 10 |
| 4 | Panchkarmal procedures | 15 |
| 5 | Instruments and spotting | 10 |
| 6 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | 6 | | Total |
|----------|-----------|----|----|----|----|----|----|----|-------|
| | Marks → | 20 | 20 | 10 | 15 | 10 | 20 | 05 | |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
SUBJECT : KAUMARBHRITYA – BALA ROGA
PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|--|------------------------|
| 1 | (a) Case History Record – 25 Patient) | 10 |
| | (b) Child Health record – (50 Case) | 10 |
| 2 | Bed side clinical case taking | 20 |
| | (a) Long Case | 10 |
| | (b) Short Case | 10 |
| 3 | Procedures/Kriya Kalpa | 15 |
| 4 | Identification of instruments & Spotting | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | | Total |
|----------|-----------|----|----|----|----|----|----|-------|
| | Marks | 20 | 30 | 15 | 10 | 20 | 05 | |
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : PRASUTI AVUM STRI ROGA
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

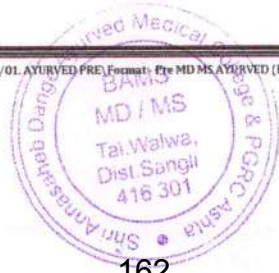
DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Case Records of Patients in detail (25 Cases) | 20 |
| 2 | Bedside clinical case taking | 20 |
| | (a) Long Case | |
| | (b) Short Case | 10 |
| 3 | Procedures | 15 |
| 4 | Identification of instruments, X-ray etc & Spotting | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | Total |
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| | Marks | 20 | 30 | 15 | 10 | 20 05 | |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
SUBJECT : SHALYA TANTRA (SAMANYA)
PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|---------|--|------------------------|
| 1 | Case Records of 25 Patients in detail | 15 |
| 2 | Bedside clinical case taking | 20 |
| | (a) Long Case | |
| | (b) Short Case | 10 |
| 3 | Identification of instruments, X-ray etc | 15 |
| 4 | Medical Procedures | 15 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | Total |
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| | Marks | 15 | 30 | 15 | 15 | 20 | 05 |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)

SUBJECT : SHALAKYA - NETRA ROGA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|---------|---|------------------------|
| 1 | Case Record | 15 |
| 2 | Bed side examination | 20 |
| | (a) Long Case | 10 |
| | (b) Short Case | 15 |
| 3 | Identification of specimens and Instruments | 15 |
| 4 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | | 2 | | 3 | 4 | | Total |
|----------|-----------|----|----|----|----|----|----|----|-------|
| | Marks | 15 | 20 | 10 | 15 | 15 | 20 | 05 | 100 |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)

SUBJECT : SHALAKYA – SHIRO-NASA AVUM KANTHA ROGA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|---------------|---|------------------------|
| 1 | Case Record | 15 |
| 2 | Bed side examination | 20 |
| | (a) Long Case | 10 |
| | (b) Short Case | 15 |
| 3 | Identification of specimens and Instruments | 15 |
| 4 | Viva Voce & Communication Skill (20+05) | 25 |
| Total! | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | | 2 | | 3 | | 4 | | Total |
|----------|-----------|----|----|----|----|----|----|----|-----|-------|
| | Marks → | 15 | 20 | 10 | 15 | 15 | 20 | 05 | 100 | |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARK LIST FOR PRACTICAL AND VIVA

COURSE : PRELIMINARY M.D. / M.S. AYURVED (REVISED-2012)
 SUBJECT : SANGYAHARAN
 PRACT. CENTRE :

DATE OF PRACTICAL EXAM :/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Head of Examination | Maximum Marks Allotted |
|--------------|---|------------------------|
| 1 | Anesthesia documentation & record keeping | 20 |
| 2 | Bedside Clinical Case Taking | 20 |
| | (a) Long Case | |
| | (b) Short Case | 10 |
| 3 | Procedures | 15 |
| 4 | Identification of Instruments & Spotting | 10 |
| 5 | Viva Voce & Communication Skill (20+05) | 25 |
| Total | | 100 |

Note: -1) Scratching or overwriting not allowed.

| Seat No. | Practical | 1 | 2 | 3 | 4 | 5 | | Total |
|----------|-----------|----|----|----|----|----|----|-------|
| | Marks | 20 | 30 | 15 | 10 | 20 | 05 | 100 |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)
SUBJECT : AYURVED SIDDHANTA & SAMHITAS
PRACT. CENTRE :

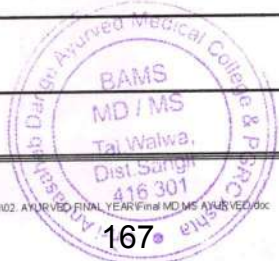
DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|--------------|---|------------|------|
| 1 | One Long case for Saidhantik examination and Saidhantik Management of Patient | 15 | |
| 2 | Topic Presentation | 15 | |
| 3 | Dissertation Viva-Voce | 15 | |
| 4 | General Viva-Voce & Communication Skill (40+05) | 45 | - |
| 5 | Journal & Logbook | 10 | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | | 5 | Grand Total 100 |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : SHARIR RACHANA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|---------|---|------------|------|
| 1 | Dissection | 15 | |
| 2 | Spotting | 10 | |
| 3 | Surface & Radiological Anatomy & Histology | 15 | |
| 4 | Dissertation Vive-Voce | 10 | |
| 5 | General Vive-Voce & Communication Skill (25+05) | 30 | |
| 6 | Practical Records book & Logbook | 10 | |
| 7 | Teaching Skill with PPT | 10 | |
| | Total | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | Grand Total |
|----------|----|----|----|----|----|----|----|----|-------------|
| | 15 | 10 | 15 | 10 | 25 | 05 | 10 | 10 | |
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महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : SHARIR KRIYA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|--------------|---|------------|------|
| 1 | Modern Practical | 10 | |
| 2 | Ayurved Practical | 10 | |
| 3 | Project Work | 10 | |
| 4 | Assessment of Teaching Skill | 10 | |
| 5 | Dissertation Viva-Voce | 15 | - |
| 6 | General Vive-Voce & Communication Skill (30+05) | 35 | |
| 7 | Practical Record Book and Logbook | 10 | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | Grand Total 100 |
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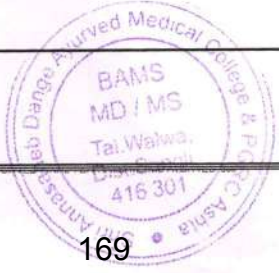
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)
 SUBJECT : RASA SHASTRA & BHAISHAJYA KALPANA
 PRACT. CENTRE :
 DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks |
|--------------|---|------------|
| 1 | Log Book, reports of pharmacy visit, case records | 10 |
| 2 | All practical journals | 05 |
| 3 | Two Long Experiment (one Rasa, one bhaishajya) | 20 |
| 4 | Two Short Experiment (one Rasa, one bhaishajya) | 10 |
| 5 | Drug testing practical (Rasaaushadhi-1 & Kashthaushadhi - 1)) | 10 |
| 6 | Spotting on Instrument/Equipment/Drugs | 10 |
| 7 | Power point presentation on dissertation work & A Demo Lecture on any subject topic | 15 |
| 8 | Viva voce/Oral & Communication Skill (15+05) | 20 |
| Total | | 100 |

| Seat No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | Grand Total 100 |
|----------|----|----|----|----|----|----|----|----|----|--------------------|
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : ROG NIDAN AVUM VIKRITI VIGYANA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks |
|--------------|--|------------|
| 1 | Log Book (Observation Dairy & Laboratory Record) | 05 |
| 2 | Journals | 05 |
| 3 | Long case | 15 |
| 4 | Short Cases | 10 |
| 5 | Laboratory experiment | 15 |
| 6 | Dissertation Presentation | 20 |
| 7 | Viva Voce & Communication Skill (25+05) | 30 |
| Total | | 100 |

| Seat No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | Grand Total |
|----------|----|----|----|----|----|----|----|----|-------------|
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MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : KAYACHIKITSA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|---------|---|----------|------|
| 1 | Case Records of 40 IPD Patients in Detail | 10 Marks | |
| 2 | Long case History – 1: | 20 Marks | |
| 3 | Short Case History – 1: | 10 Marks | |
| 4 | Medical Procedures demonstration | 20 Marks | |
| 5 | Academic Competence evaluation -40 Marks based on: | | |
| | a) Viva & Communication Skill (25+05) | 30 Marks | |
| | b) Teaching and communication Skills/Thesis Presentation In PPT/: | 10 Marks | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | | Grand Total 100 |
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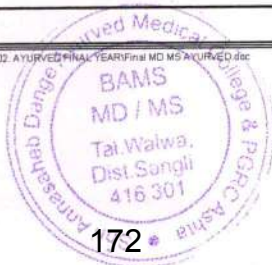
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : PANCHAKARMA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|---------|---|----------|------|
| 1 | Case Presentation along with justification of Shodhana Intervention | 30 Marks | |
| 2 | Presentation and execution of shodhana therapy | 30 Marks | |
| 3 | Viva & Communication Skill (25+05) | 30 Marks | |
| 4 | Lecturer/Presentation on a given therapy | 10 Marks | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | | 4 | Grand Total 100 |
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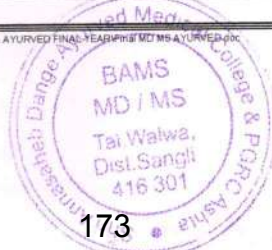
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : KAUMARBHRITYA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|--------------|---|------------|------|
| 1 | Case Record | 15 Marks | |
| 2 | Bed Side Examination | | |
| | A) Short Case | 15 Marks | |
| | B) Long Case | 25 Marks | |
| 3 | Identification of Instruments/Spotting | 10 Marks | |
| 4 | Lecturer/Dissertation/Spotting | 10 Marks | |
| 5 | Viva voce & Communication Skill (20+05) | 25 Marks | - |
| Total | | 100 | |

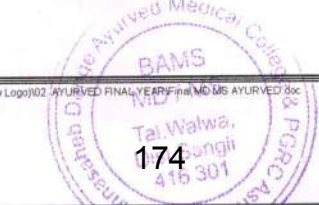
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.S. AYURVED (REVISED-2012)

SUBJECT : PRASUTI TANTRA AND STRIROG

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|----------------------|---|------------|------|
| 1 | Practical Record Book | 10 Marks | |
| Bed Side Examination | | | |
| 2 | Short Case | 10 Marks | |
| | Long Case | 20 Marks | |
| 3 | Identification of the Instruments/X-ray/UGS Plate | 10 Marks | |
| 4 | Thesis Presentation | 25 Marks | |
| 5 | Viva Voce & Communication Skill (20+05) | 25 Marks | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | | Grand Total 100 |
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.S. AYURVED (REVISED-2012)

SUBJECT : SHALYA TANTRA SAMANYA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|--------------|---|------------|------|
| 1 | Case Records (25) | 10 Marks | |
| 2 | Short Case | 10 Marks | |
| 3 | Long Case | 20 Marks | |
| 4 | Identification of Specimen / Radiograph and Instruments | 20 Marks | |
| 5 | Thesis Presentation | 20 Marks | |
| 6 | Viva Voce & Communication Skill (15+05) | 20 Marks | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | 6 | | Grand Total |
|----------|----|----|----|----|----|----|----|-------------|
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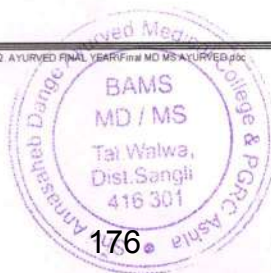
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.S. AYURVED (REVISED-2012)
 SUBJECT : SHALAKYA TANTRA – NETRA ROGA
 PRACT. CENTRE :

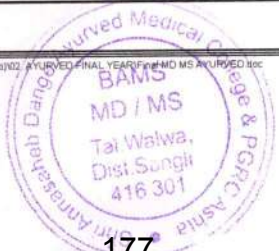
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DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|-----------------------------|--|------------|------|
| Bed Side Examination | | | |
| 1 | a) Short Case 2 of 10 Marks each | 20 Marks | |
| | b) Long Case | 20 Marks | |
| 2 | Identification of Specimen / Instrument / Radiograph | 10 Marks | |
| 3 | Thesis Presentation / Viva | 10 Marks | |
| 4 | Teaching Skill | 10 Marks | |
| 5 | Viva Voice & Communication Skill (25+05) | 30 Marks | |
| | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | | Grand Total 100 |
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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.S. AYURVED (REVISED-2012)

SUBJECT : SHALAKYA TANTRA – SHIRO NASA - KARNA AVUM KANTH ROGA

PRACT. CENTRE :

DATE OF PRACTICAL EXAM:/...../.....

DISTRIBUTION OF PRACTICAL MARKS

| Sr. No. | Heading / Particulars | Marks | Time |
|-----------------------------|--|------------|------|
| Bed Side Examination | | | |
| 1 | a) Short Case 2 of 10 Marks each | 20 Marks | |
| | b) Long Case | 20 Marks | |
| 2 | Identification of Specimen / Instrument / Radiograph | 10 Marks | |
| 3 | Thesis Presentation / Viva | 10 Marks | |
| 4 | Teaching Skill | 10 Marks | |
| 5 | Viva Voice & Communication Skill (25+05) | 30 Marks | |
| | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | 5 | | Grand Total 100 |
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MARKLIST FOR PRACTICAL AND VIVA

COURSE : FINAL M.D. AYURVED (REVISED-2012)

SUBJECT : SANGYAHARANA

PRACT. CENTRE :

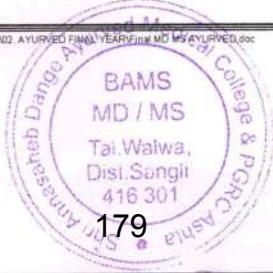
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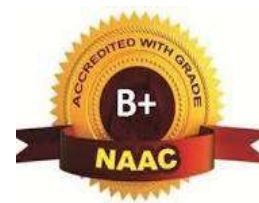
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| Sr. No. | Heading / Particulars | Marks | Time |
|--------------|---|------------|------|
| 1 | Case Record (25) | 25 | |
| 2 | Presentation of Different types of Anesthesia | 25 | |
| 3 | Thesis Presentation | 25 | |
| 4 | Viva Voce & Communication Skill (20+05) | 25 | |
| Total | | 100 | |

| Seat No. | 1 | 2 | 3 | 4 | | Grand Total 100 |
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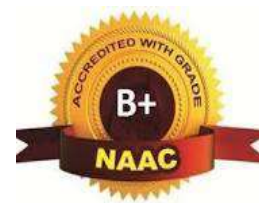




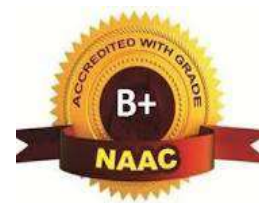
2.6- Students Performance and Learning Outcomes

2.6.1- Index – Weblinks-Assessment Summary

| Sr. No. | Programme | Course Code | Course | Reference Source | |
|---------|--------------|---------------------------------|------------------------------------|---|--|
| 1 | AY-UG (2021) | THEORY | | | |
| | | AyUG - SA1 | SAMHITA ADHYAYAN-1 | https://ncismindia.org/Ay%20UG-SA1-1.pdf | |
| 2 | | AyUG -KS | KRIYA SHARIRA | https://ncismindia.org/AyUG-KS-1.pdf | |
| 3 | | AyUG -RS | RACHANA SHARIRA | https://ncismindia.org/AyUG%20RS-1.pdf | |
| 4 | | AyUG -PV | PADARTHA VIJANAM | https://ncismindia.org/AyUG-PV-1.pdf | |
| 5 | | AyUG SN&AI | SAMSKRITAM EVAM AYURVED ITHIHAS | https://ncismindia.org/AyUG-SN%20AI-1.pdf | |
| 6 | | AyUG -SA2 | SAMHITA ADHYAYAN-2 | https://ncismindia.org/NCISM_II%20BAMS_AyUG-SA2.pdf | |
| 7 | | AyUG -AT | AGAD TANTRA EVAM VIDHI VAIDYAKA | https://ncismindia.org/NCISM_II%20BAMS_AyUG-AT%20(2).pdf | |
| 8 | | AyUG -DG | DRAVYAGUNA VIGYAN | https://ncismindia.org/NCISM_II%20BAMS_AyUG-DG%20(1).pdf | |
| 9 | | AyUG -RB | RASASHASTRA EVAM BHAISHAJYAKALPANA | https://ncismindia.org/NCISM_II%20BAMS_AyUG-RB.pdf | |
| 10 | | AyUG -RN | ROGA NIDAN EVAM VIKRITI VIGYAN | https://ncismindia.org/NCISM_II%20BAMS_AyUG-RN.pdf | |
| 11 | | AyUG -SW | SWASTHAVRITTA EVAM YOGA | https://ncismindia.org/NCISM_II%20BAMS_AyUG-SW.pdf | |
| | | | PRACTICAL/ORAL | | |
| 12 | | AyUG -SA1 | SAMHITA ADHYAYAN-1 | https://www.muhs.ac.in/showpdf.aspx?src1=upload/Practical%20Marksheet%20%20Ist%20BAMS%202021_22%20Batch220823.pdf | |
| 13 | | AyUG -KS | KRIYA SHARIRA | | |
| 14 | | AyUG -RS | RACHANA SHARIRA | | |
| 15 | AyUG -PV | PADARTHA VIJANAM | | | |
| 16 | AyUG SN&AI | SAMSKRITAM EVAM AYURVED ITHIHAS | | | |



| Sr. No. | Programe | Academic Year and Course | Reference Source | |
|-----------------------|------------|--|---|--|
| THEORY | | | | |
| 1 | BAMS (OLD) | I, II, III YEAR | https://muhs.ac.in/showpdf1.aspx?src1=fWJ%20bpuGNp14g7Ov3ZtMjomE4C4VG%20b9jiYxpha6nXrR9lgRIzhdKYLkoSUIjLi1ggw9iSVUDVI7jFsk4GDIt19HLLiEK4PxxWYIQX6lJjNigasCVpt4CSGevKVy%20bJpzS%20fMK96R8gU2DIRtPOPmmJsBtQ%3d%3d | |
| 2 | | IV YEAR | https://muhs.ac.in/showpdf1.aspx?src1=fWJ%20bpuGNp14g7Ov3ZtMjoq7XbhQz8yRXIHTBxvOCqfMq9bn7aegOLyzzEdQpj1%20fGjJ7t8akWbW07qbEworT%20bG4hSNcwsk8sTitmsFKrUCzYfMI7CmaAN5HtuhLU%20f3MFgXSHVis%20bRm7XquOIC4f3Fsg%3d%3d | |
| 3 | PG | PRE MD | https://muhs.ac.in/showpdf1.aspx?src1=hq27B5Bcy%20fozIT5Fv8%20fHfirtmEyDEFnpyiXpxS96K3SzlAk32Z4eO%20ftIPNwwFfGvvU3%20b2gtOme34P0%20bB0Y8T4koj2xxCcZ3jW0jm%20b7QrKe63Q0B4SaBBYu%20bLIR9PF1Vnap4%20fCl3bHMFIDK1znj3P%20fxclogO8TFTNb6MuGpfxsgUTLJGIAXkxII0WbQN3Y519ynxdcBAMmZITMQwvzJ2Kwg%3d%3d | |
| 4 | | FINAL MD | https://muhs.ac.in/showpdf1.aspx?src1=hq27B5Bcy%20fozIT5Fv8%20fHfirtmEyDEFnpyiXpxS96K3SzlAk32Z4eO%20ftIPNwwFfGvvU3%20b2gtOme34P0%20bB0Y8T4koj2xxCcZ3jW0jm%20b7QrKe63Q0B4SaBBYu%20bLIR9PF1Vnap4%20fCl3bHMFIDK1znj3P%20fxclogO8TFTNb6MuGpfxsgUTLJGIAXkxII0WbQN3Y519ynxdcBAMmZITMQwvzJ2Kwg%3d%3d | |
| PRACTICAL/ORAL | | | | |
| | BAMS (OLD) | I BAMS | | |
| 5 | | RACHANA SHARIR | https://muhs.ac.in/showpdf.aspx?src1=upload/I%20BAMS%20Practical_08092017.pdf | |
| 6 | | KRIYA SHARIR | | |
| 7 | | MAULIK SIDDHANT | | |
| | | EVAM ASHTANG HRIDYAYA SUTRASTHAN | | |
| | | II BAMS | | |
| 8 | | DRAVYAGUNA | https://muhs.ac.in/showpdf.aspx?src1=upload/II%20BAMS%20%20Practical_08092017.pdf | |
| 9 | | RAS SHASTRA EVAM BHAISHAJYA KALPANA | | |
| 10 | | ROGA NIDAN EVAM VIKRITI VIDYAN | | |
| | | CHARAK SAMHITA PURVARDH | | |



| Sr. No. | Programme | Academic Year and Course | Reference Source |
|---------|------------|--------------------------------------|---|
| | | | III BAMS |
| 12 | BAMS (OLD) | SWASTHAVRITTA AND YOGA | https://muhs.ac.in/showpdf.aspx?src1=upload/III%20BAMS%20Practical_08092017.pdf |
| 13 | | PRASUTI EVAM STRI ROGA | |
| 14 | | BALROGA (KAUMARBHRITYA) | |
| 15 | | AGAD TANTRA | |
| 16 | | CHARAK SAMHITA UTTARARDH | |
| | | | IV BAMS |
| 17 | | SHALAKYA TANTRA | https://muhs.ac.in/showpdf.aspx?src1=upload/IV%20BAMS%20Practical_08092017.pdf |
| 18 | | SHALYA TANTRA | |
| 19 | | KAYACHIKITSA | |
| 20 | | PANCHAKARMA | |
| | | | PRE MD |
| 21 | PG | RESEARCH METHODOLOGY | https://www.muhs.ac.in/upload/Marksheet/Pre_MD_MS_AYURVED_REV_12_10_2015.pdf |
| 22 | | SAMHITA SIDDHANTA | |
| 23 | | RACHANA SHARIR | |
| 24 | | KRIYA SHARIR | |
| 25 | | RAS SHAstra EVAM BHAISHAJYA KALPANA | https://www.muhs.ac.in/upload/Marksheet/Format_Para_MD_MS_AYURVED_REV_12_10_2015.pdf |
| 26 | | ROGA NIDAN EVAM VIKRITI VIDYAN | |
| 27 | | KAYACHIKITSA | https://www.muhs.ac.in/upload/Marksheet/Clinical_MD_MS_AYURVED_REV_12_10_2015.pdf |
| 28 | | PANCHAKARMA | |
| 29 | | KAUMARBHRITYA | |
| 30 | | PRASUTI TANTRA STRI ROGA | |
| 31 | | SHALYA TANTRA | |
| 32 | | SHALYA TANTRA - NETRA ROGA | |
| 33 | | SHALAKYA TANTRA – SHIRO NASA KANTAHA | |
| 34 | | SANDNYA HARAN | |



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NAAC Accredited ISO Certified 9001-2015, 14001-2015



| Sr. No. | Programe | Academic Year and Course | Reference Source |
|---------|----------|--------------------------------------|---|
| | | | FINAL MD |
| 35 | PG | SAMHITA SIDDHANTA | https://www.muhs.ac.in/upload/Marksheet/Pre_MD_MS_AYURVED.pdf |
| 36 | | RACHANA SHARIR | |
| 37 | | KRIYA SHARIR | |
| 38 | | RASA SHAstra EVAM BHAISHAJYA KALPANA | https://www.muhs.ac.in/upload/Marksheet/Para_MD_MS_AYURVED.pdf |
| 39 | | ROGA NIDAN EVAM VIKRITI VIDYAN | |
| 40 | | KAYACHIKITSA | https://www.muhs.ac.in/upload/Marksheet/Final_MD_MS_AYURVED.pdf |
| 41 | | PANCHAKARMA | |
| 42 | | KAUMARBHRITYA | |
| 43 | | PRASUTI TANTRA STRI ROGA | |
| 44 | | SHALYA TANTRA | |
| 45 | | SHALYA TANTRA - NETRA ROGA | |
| 46 | | SHALAKYA TANTRA – SHIRO NASA KANTAHA | |
| 47 | | SANDNYA HARAN | |



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