

M.D.-AYURVEDA PRELIMINARY
8. ROGA NIDANA AVUM VIKRITI VIGYAN
(Pathology and Diagnostic Procedure)

PAPER-II	Theory 100 marks
PART-A	50 marks

1. Understanding of Samprapti of diseases in Charaka Nidana Sthana in contemporary context
2. Clinical aspects of Dosha, Dhatu, Upadhatu, Mala, Agni, Ama, Srotas and Indriya
3. Understanding of the role of Trividha Avasthapaka in the vitiation of Dosha
4. Concept of Nanatmaja and Samanyaja Vikara
5. Clinical application of Avarana in diagnosis of various diseases
6. Clinical application of Shatkriyakala in diagnosis of diseases.
7. Clinical and applied aspects of concept of Upadrava and Arista

PART-B	50 marks
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1. Ayurvedic interpretation of various laboratory investigations to derive treatment principles.
2. Interpretation of various Rogi Bala and Roga Bala technique to plan Chikitsa Sutra
3. Clinical examination of Deha Bala, Roga Bala, Agnibala And Chetas Bala
4. Knowledge of current diagnostic tools like ECG, X-Ray, CT scan, MRI and USG

PRACTICAL	100 marks
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Contents:

1. Duty in hospital OPD and IPD.
2. Duty in pathology laboratory.
3. Case taking – 25 cases
4. Performance of pathology and biochemistry practicals – 10 cases
5. Interpretation of ECG, EEG, X-ray, CT-Scan, MRI and USG

Distribution of marks (Practical)

1. Case record (25 Cases) - 10 marks
2. Bed side clinical case taking
3. Long case - 20 Marks
4. Short case - 10 Marks
5. Laboratory Practical - 20 Marks
6. Interpretation of ECG, EEG, X-ray, CT-Scan, MRI and USG– 10 Marks
7. laboratory experiment record - 10 marks
8. Viva-voce - 20 Marks

REFERENCE BOOKS:

1. Madhav Nidan (Madhukosha Commentary)
 2. Relevant portions of Charak Samhita, Sushrut Samhita and Vagbhata
 3. Doshakaranatwa Mimamsa - Acharya P.V. Sharma
 4. Nadi pariksha - Vb Athavale
 5. Nadi Pariksha – - GP Upadhyay
 6. Rogi Pariksha vidhi - Acharya Priyavrata Sharma
 7. Nidan Panchak - Shivcharan Dhyani
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PG 1st Year Syallabus-31

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8. Vyadhivigyan I and II - Yadav Thrikamji
 9. Ayurvediya Roga Vargikaran - Vd. Ramanat Vd. Gurdip Singh
 10. Ayurvediya Nidan Evum Chikitsa Ke Siddhanta - Prof. Ram Harsh Singh
 11. Clinical methods in Ayurveda - K. R . S. Murthy
 12. Parameswarappa's Ayurvediya Vikriti Vigyan & Roga Vikriti Vigyan - Dr. P.S. Byadgi.
 13. Oxford Handbook of Clinical Examination and Practical Skills
 14. Symptoms & Signs in Clinical Medicine - Chamberlains
 15. Hutchison's Clinical Methods
 16. Bedside Clinics in Medicine Part- I & II - Kundu
 17. Practical Pathology - Dr. K. Uma Chaturvedi
 18. Medical Laboratory Technology - R. Sood
 19. Clinical Diagnosis and Management by Laboratory methods - Todd, Sanford and Davidson
