

M. D. (RADIO DIAGNOSIS) : SUMMER – 2022
SUBJECT : PAPER – III : GENITOURINARY, PETROPERIONEUM, CENTRAL
NERVOUS SYSTEM, MUSCULOSKELETAL SYSTEM, OBST. & GYNAE., ENT,
OPHTHALMIC, DENTAL

Day : *Wednesday*
Date : *06-07-2022*

Time : *1:30 P.M. TO 4:30 P.M.*
Max. Marks : 100

S-724-2022

N. B. :

- 1) **Q. No. 1 and Q. No. 2 are COMPULSORY.**
- 2) Attempt any seven questions from **Q. No. 3 to Q. No. 10.**
- 3) Figures to the right indicate **FULL** marks.
- 4) Draw neat and labelled diagrams **WHEREVER** necessary.
- 5) Your answer will be evaluated as a whole.

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- Q. 1** What are phakomatoses? Enumerate the diseases you know and describe (15)
imaging findings in any three of the phakomatoses.
- Q. 2** Discuss the imaging modalities used and imaging findings in genitourinary (15)
tuberculosis.
- Q. 3** Imaging findings in aneurysmal bone cyst. (10)
- Q. 4** First trimester ultrasound. (10)
- Q. 5** Imaging recurrent urinary tract infections in children. (10)
- Q. 6** Imaging of Vascular malformations of orbit. (10)
- Q. 7** Marrow imaging. (10)
- Q. 8** Imaging in acoustic schwannoma. (10)
- Q. 9** Discuss the mechanism of ACL injury and its various imaging signs. (10)
- Q. 10** Enumerate the lytic jaw lesions. Describe the role of imaging in reaching a (10)
diagnosis.

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