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FINAL EXAM DECEMBER 2016 NATIONAL BOARD OF EXAMINATIONS

### **SURGICAL ONCOLOGY**

PAPER - II

SURG.ONCO/D/16/47/II

Time : 3 hours Max. Marks : 100

# **Important instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

#### Write short notes on:

1.	b)	Define solitary pulmonary nodule (SPN). List differential diagnosis of a solitary pulmonary nodule. How would you proceed to evaluate for a SPN in right lung of an asymptomatic 40 year old lady.	2+3+5
2.	b)	What is Total Mesorectal Excision (TME)? What is the principle of doing a TME? Write the surgical steps of TME.	2+3+5
3.	,	A 23 year old unmarried male is diagnosed with a right testicular tumour. Write about the work up of the patient.  Treatment of stage I non seminomatous germ cell tumour of the testis.	5+5
4.	,	Management of a $N_0$ neck in early Squamous cell carcinoma of the oral cavity. Role of neoadjuvant chemotherapy in squamous cell carcinomas of head and neck.	5+5
5.	,	Indications for Post Mastectomy Radiotherapy (PMRT) in early breast cancer. Benefit/Impact of PMRT on survival.	5+5
6.	a) b)	What is Seiwert's classification?  Management of a young 45 year old male with Seiwert's II adenocarcinoma.	3+7
7.	,	Role of nephrectomy in metastatic renal cell cancer. Newer drugs in metastatic renal cell cancer.	5+5
8.		Role of central compartment neck dissection in node negative well differentiated thyroid cancer. Recombinant TSH.	5+5

P.T.O.



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9. a) Pathological classification of ovarian tumours.

3+(2+2+3)

- b) Etio-pathology, clinical behavior and treatment of adult granulosa cell tumour of ovary.
- 10 a) Role of adjuvant and neoadjuvant chemotherapy in soft tissue sarcomas.

5+5

b) Dermatofibrosarcoma protuberans - Pathology and treatment.

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