Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – I) Degree Examination - 19-Nov-2020

Time: Three Hours | Max. Marks: 100 Marks

COMMUNITY MEDICINE – PAPER I (RS3)

Q.P. CODE: 1088

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS — 2 x 10 = 20 Marks

1. Discuss design, conduct and analysis of a Cohort study. Mention advantages and disadvantages.
2. Describe the health effects of Global warming and measures to prevent it.

SHORT ESSAYS — 10 x 5 = 50 Marks

3. Doctor patients relationship
4. Endemic Fluorosis
5. Planning cycle
6. Role of Community Nutrition Programme in Prevention of Malnutrition
7. Health education for Elderly population with suitable examples
8. National immunization schedule
9. Epidemiological triad
10. Newer vaccines
11. Aflatoxins
12. High risk strategy with suitable examples

SHORT ANSWERS — 10 x 3 = 30 Marks

13. Cyclopropogative with suitable examples
14. Prevention of hearing disability in industries
15. Physical quality of life index
16. Primary and Primordial prevention
17. Acculturation
18. Multi phasic screening
19. Histogram
20. Droplet nuclei infection with suitable examples
21. Period of communicability
22. Secondary attack rate

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MBBS Phase – III (Part – I) Degree Examination - 21-Nov-2020

Time: Three Hours | Max. Marks: 100 Marks

COMMUNITY MEDICINE – PAPER - II (RS3)

Q.P. CODE: 1089

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. What are Health Problems and Social Problems associated with the Elderly. Discuss the role voluntary Health Organization Providing Geriatric services.
2. Define Social Security. Describe the Social Security measures under the Employees State Insurance Act 1948

SHORT ESSAYS 10 x 5 = 50 Marks

3. Community Based Rehabilitation
4. Infant feeding
5. Risk factors for Coronary Heart Disease
6. Hospital Acquired Infections
7. Essential drugs
8. Integrated Management of Neonatal and Childhood Illness (MNCI)
9. Terminal methods of family planning
10. Emerging diseases
11. BMI (Body Mass Index)
12. Growth monitoring

SHORT ANSWERS 10 x 3 = 30 Marks

13. Maternal Mortality Ratio
14. Cyber medicine
15. Sharps – biomedical waste management
16. Alcoholic anonymous
17. Define family planning.
18. Disaster mitigation
19. Demographic cycle
20. Non-modifiable risk factors in hypertension
21. Drugs used for Pausibacillary and Multi bacillary leprosy in children
22. Methods in Health Communication

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MBBS Phase –III (Part - I) Degree Examination – 26-Nov-2020

Time: Three Hours | Max. Marks: 100 Marks

OTORHINOLARYNGOLOGY (RS3)

QP Code: 1090

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

1. Describe the anatomy of lateral wall of nose. Describe the types and management of nasal polyps.
2. Describe the etiology, pathology, clinical features and management of otosclerosis.

SHORT ESSAYS 10 x 5 = 50 Marks

3. Plummer winson syndrome
4. Bell's palsy
5. Discuss the difference SMR and septoplasty.
6. Rhinosporidosis
7. Labyrinthitis
8. Glue ear
9. Physiology of nose
10. Vocal cord paralysis
11. Leukoplakia
12. Stapedial reflex

SHORT ANSWERS 10 x 3 = 30 Marks

13. Inverted papilloma
14. Petrositis
15. Myringotomy
16. Tuning fork test
17. Keratosis tonsil
18. Strictures of oesophagus
19. Premalignant condition of larynx
20. Tympanogram
21. Heimlich manoeuvre
22. Nasal myiasis

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20. Tympanogram
21. Heimlich manoeuvre
22. Nasal myiasis

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MBBS Phase –III (Part I) Degree Examination – 24-Nov-2020

Time: Three Hours | Max. Marks: 100 Marks

OPHTHALMOLOGY (RS3)

QP Code: 1091

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. Classify conjunctivitis. Discuss clinical feature and management of trachoma.
2. Describe etiology, clinical features and management of Acute congestive glaucoma.

SHORT ESSAYS 10 x 5 = 50 Marks

3. Define Leukocoria. Enumerate various causes.
4. Sympathetic ophthalmitis
5. Post-operative complication of cataract surgery
6. Clinical feature of pterigium and its management
7. Management of congenital dacryocystis
8. What is LASER? Mention uses in ophthalmology.
9. Astigmatism
10. Write effects of Blunt trauma.
11. Write Pupillary Pathway.
12. Discuss Binocular single Vision.

SHORT ANSWERS 10 x 3 = 30 Marks

13. Three uses of fluorescein
14. Causes of exposure keratitis
15. Indications of Vitrectomy
16. Classification of scleritis.
17. Antifungal drugs
18. Cherry red spot
19. Layers of tear film
20. SRK formula
21. School screening programme
22. Actions and uses of Atropine

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