

FINAL EXAM
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

SOCIAL & PREVENTIVE MEDICINE

PAPER-IV

SPM/J/18/45/IV

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:

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 1. | a) 'Mission Indradhanush'
b) Rashtriya Bal Swasthya Karyakram (RBSK). | 5+5 |
| 2. | a) Shortcomings in Prevention of problems of Elderly under the existing programmes.
b) Suggest strategies for future for care of Elderly.
c) IEC/BCC under National Leprosy Eradication Programme. | 3+4+3 |
| 3. | a) ASHA involvement in National Leprosy Eradication Programme.
b) Laboratory Network under RNTCP.
c) Tobacco Control Legislation. | 3+3+4 |
| 4. | a) Health goals under Sustainable Development Goals (SDGs).
b) India Newborn Action Plan (INAP). | 5+5 |
| 5. | a) Activities at Peripheral Health care units regarding IMNCI.
b) Quality assurance and quality control in epidemiological research studies.
c) Future prospects for immunizing agents using molecular biology and modern technologies. | 3+4+3 |
| 6. | a) Health Planning Cycle.
b) Management methods in health based on Behavioral Sciences.
c) Cost Effectiveness Vs Cost Benefit. | 4+4+2 |
| 7. | a) Objectives of National Health Policy 2017.
b) Government initiatives for Health Insurance in India.
c) Risk factor intervention trials for CHD. | 3+3+4 |
| 8. | a) Public Health Systems Research.
b) Role of Public Health Systems Research for health reforms in India.
c) Health problems due to industrialization. | 4+3+3 |

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| 9. | <ul style="list-style-type: none"> a) Panchayati Raj b) UNICEF c) International Labor Organization (ILO) | 4+4+2 |
| 10. | <ul style="list-style-type: none"> a) Forest Plot in Meta-Analysis. b) Comment on “Health Impact of Medical Care has reached its limit leading to failure of success”. c) Relevance of theme of World Health Day 2018. | 4+4+2 |
