Total No. of Printed Pages-8

X/13/Hed

2013

HEALTH EDUCATION

(CANDIDATES WITH PRACTICALS/INTERNAL ASSESSMENT)

Full Marks : 80 Pass Marks : 24

(CANDIDATES WITHOUT PRACTICALS/INTERNAL ASSESSMENT)

Full Marks : 100 Pass Marks : 30

Time : 3 hours (For Both Categories of Candidates)

The figures in the margin indicate full marks for the questions

General Instructions :

- (i) Question Nos. **1** to **7** are to be answered by both Categories— Candidates with Internal Assessment and without Internal Assessment.
- (ii) Question Nos. **8** to **10** are to be answered by Candidates without Internal Assessment only.
- (iii) Candidates with Internal Assessment should not answer Question Nos. **8** to **10**.

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GROUP-I

(Objective-type Questions)

- **1. A.** Choose and write the most appropriate answer of the following : 1×6=6
 - *(i)* To protect against the importation of plague a procedure known as quarantine was introduced in Europe in
 - (a) 12th century
 - (b) 15th century
 - (c) 17th century
 - (d) 14th century
 - *(ii)* Early concepts of medicine and surgery were set out in the
 - (a) Rigveda
 - (b) Samaveda
 - (c) Atharvaveda
 - (d) Yajurveda
 - (iii) The benefit of joint family is
 - (a) economic help
 - (b) refuge in many crises
 - (c) proper upbringing of children
 - (d) All of the above

[Contd.

(3)

- (iv) Genital warts can be treated by
 - (a) antibiotics
 - *(b)* liquid hydrogen
 - (c) cryotherapy
 - (d) None of the above
- (v) The Malaria Control Programme was switched over to an eradication programme in
 - *(a)* 1968
 - *(b)* 1958
 - *(c)* 1985
 - *(d)* 1986
- *(vi)* Some sexually transmitted infections can be transmitted
 - (a) via the needles used in IV drug use
 - (b) through childbirth
 - *(c)* through breastfeeding
 - (d) All of the above

B. Fill in the blanks :

- *(i)* The government has enacted —— to protect the consumer from cheats.
- *(ii)* The traditional family atmosphere allows very little —— to boys and none to girls.

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1×6=6

- *(iii)* inoculation needs to be taken wherever there are typhoid cases.
- *(iv)* All the basic health services provided by the PHCs are channelized through the ——.
- (v) of infected blood or blood products is the most certain of all ways to transmit HIV.
- (vi) The headquarters of FAO is in —.
- **C.** Answer the following questions in *one* word each : $1 \times 6 = 6$
 - *(i)* Which is the world's largest nongovernmental, international voluntary relief and development organization?
 - *(ii)* Who is the chairman of the Central Council of Health?
 - (iii) Name the alcohol which is deadly poisonous.
 - (iv) Name the germ that causes chlamydia.
 - (v) During which stage of growth, striking changes take place in the human body?
 - (vi) In which year National AIDS Control Programme was launched in India?

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(Short answer-type Questions)

- **2.** Answer the following questions in *one* sentence each : $2 \times 5 = 10$
 - (a) What is susceptibility?
 - (b) Who is an alcoholic?
 - (c) Write any two potential cofactors that have been investigated for disease progression.
 - (d) What is a caesarean section?
 - (e) What is the aim of World Health Day?
- **3.** Answer the following questions in about *3*–4 sentences each :

3×4=12

- (a) What is adaptability?
- (b) What is meant by consumer education?
- *(c)* Mention any three potential behaviour patterns for a teenage girl becoming pregnant.

Or

Mention any three symptoms of sexually transmitted infections.

(d) What is the aim of Applied Nutrition Programme?

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(6)

GROUP—II

(Descriptive-type Questions)

4. Explain briefly the different types of immunity. 10

Or

Who are quacks? What are the two types of quacks? Explain briefly some of the characteristics of a quack. Define medical quackery. 2+2+4+2=10

- What is maturity? Explain briefly the meaning and importance of physical and social maturity. 2+8=10
- **6.** What is the main objective of WHO? Explain any six important functions of the World Health Organization. 1+9=10
- What are the aspects of National Tuberculosis Control Programme? Mention the objective of National Tuberculosis Control Programme. Explain the symptoms and preventive measures of tuberculosis. 2+2+(2+4)=10

Or

Explain briefly the health and social effects of a teenage girl becoming pregnant. Suggest some preventive methods and care to avoid teenage pregnancy. 5+5=10

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[Contd.

(7)

[For Candidates without Internal Assessment only]

8. Answer any *five* of the following :

1×5=5

- (a) Which maturity helps you to have an attractive and charming personality?
- (b) Which was the first country in the world to launch family planning as an official programme?
- (c) Where is the Secretariat of UNICEF located?
- (d) Name the system of medicine introduced in India by Muslim rulers.
- (e) Name the microorganism that causes syphilis.
- (f) Name the tar-like chemical found in tobacco.
- (g) Among which age-group of people the disease trachoma is found?
- **9.** Match Column—A with Column—B of the following : $1 \times 5 = 5$

Column—A	Column—B
(a) Local anaesthesia	<i>(i)</i> Cooperation of both husband and wife
(b) BCG	(ii) Homoeopathy medicine
(c) Sulphone tablets	(iii) Nevocaine
(d) A good home	(iv) Vaccine against tuberculosis
(e) Dr. Samuel Hahnemann	(v) Leprosy

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10. Answer any *five* of the following questions briefly : $2 \times 5 = 10$

- (a) Why is chronological maturity important?
- (b) What are toxoids?
- (c) What is the main objective of the Central Council of Health?
- (d) What are the statutory bodies constituted by the Government of India for promotion of indigenous system of medicine?
- (e) Mention any two cultural practices that promote health.
- (f) What is surgery?
- (g) What is a drug?
- (*h*) Mention any two things that your parents expect of you.
- (i) Name any two sexually transmitted infections.
