

Seat
No.

Total No of Pages: 3

Kamala College, Kolhapur

(Autonomous)

B.A. (Part-I) (Semester-I)

Examination March/April, 2024.

NEP - 2020 Level - 4.5

OE-3-SCIENCE TECHNOLOGY AND DEVELOPMENT (STD-I)

Subject Code: 116

Day and Date: Monday, 08/04/2024

Total Marks: 80

Time: 12.00 pm. to 03.00 pm.

Instructions:

- 1. All questions are compulsory.**
- 2. Figures to right indicate full marks.**

Q.1 Fill in the blanks by choosing the correct option from the options given below

[10]

- 1) ----- is considered to be the oldest physician.
a) Hippocritus
b) Galen
c) Charak
d) Imhotep
- 2) Scientific truth is -----.
a) Subjective
b) Objective
c) traditional
d) Pious
- 3) India conducted its first nuclear explosion at -----
a) Thiruvananthapuram
b) Nanagal
c) Sriharikota
d) Pokhran
- 4) AIDS virus attacks -----
a) Red cells
b) White cells
c) Nervous system
d) Circulation
- 5) Edison invented -----.
a) Telephone
b) Phonogram
c) Phonograph
d) Sewing machine

Q. 2) Write notes. (3 of 5)

[30]

- 1) Science and Technology
- 2) Chandrayaan-1 mission
- 3) Green Revolution
- 4) Solar energy
- 5) Blood group and its types.



Q.3) Explain with examples how science dispels popular illusions. [20]

Or

Write down the importance of Thomas Edison by mentioning the important discoveries he made.

Q.4) Explain the causes and effects of corona epidemic. [20]

Or

State the types of addiction and explain the remedy plan for it.

प्र.१ खाली दिलेल्या पर्यायांपैकी योग्य पर्याय निवडून रिकाम्या जागा पूर्ण करा [१०]

१) ----- हा सर्वात प्राचीन वैद्य मानला जातो.

अ) हिप्पोक्रेटस

ब) गालेन

क) चरक

ड) इम्होटेप

२) वैज्ञानिक सत्य हे ----- असते.

अ) व्यक्तिनिष्ठ

ब) वस्तुनिष्ठ

क) परंपारनिष्ठ

ड) धर्मनिष्ठ

३) भारताने पहिला अणुस्फोट ----- येथे केला

अ) तिरुआनंतपुरं

ब) नानागल

क) श्रीहरिकोटा

ड) पोखरण

