

## **Orientation Camp (PG and Ph. D.) 2021**

### **Questions for C1 of Part 1**

#### **Prof. T. Lahiri**

- Q1) "A healthy routine is the key to a healthy mind". Explain this statement.
- Q2) Compare the various ingredients of system engineering with humans and their mind.
- Q3) Explain the importance of mental health in our goal orientation.

#### **Prof. Shekhar Verma**

- Q1) Explain the importance of idea in engineering.
- Q2) Explain: (a) Data, (b) Information, (c) Knowledge
- Q3) Indian ancient text has strong resemblance with modern computing theorems. Support this statement with various examples.

#### **Prof. Neetesh Purohit**

- Q1) "Language plays a vital role in our upbringing". Discuss this statement.
- Q2) Explain the five components of Panch Mahabhut.
- Q3) Explain the concept of Pran.

#### **Shri Varun Bhardwaj**

- Q1) List out various benefits that student bodies offer to both the institution and students.
- Q2) Discuss the organizational structure of IIITA Gymkhana and roles of various councils.
- Q3) Discuss the importance of students in politics.

**Shri Sandeep Kumar-**

2 subjective questions are given below 5 marks each which are to be completed based on the personal understanding of the individual.

1. Following a disciplined life while incorporating small good habits in the day-to-day lives can create long-term positive effects on the overall personality of an individual. List some of the good small habits that you should do every day but you don't? List the reasons which stop you from doing so and how they can be improved? - 5 marks
2. You work as an associate in one of the corporate companies in India. You are assigned a task but are falling behind on the deadline of the task. How would you react to the situation? What do you expect the experience to teach you that you can use in the future to handle similar situations?

**Shri KC Badapanda**

Given below are 2 questions of 5 marks each. The second question of 5 marks has 5 divisions of 1 mark each.

1. "Sanatana Dharma is not a religion but a way of life." Explain this statement to the best of your understanding. Support your reasons with the help of some facts.
2. What are the contributions of ancient India in the following fields-
  - Astronomy
  - Astrology
  - Medicine
  - Mathematics
  - Physics

**Shri Jayendra Sigh Jadhav**

Given below are four questions of which the first 2 are of 3 marks each and the last two questions are of 2 marks.

1. How a nation-centric education system is beneficial for the students of India? Express your honest opinions about what should be the necessary changes that should be incorporated into the current education system.
2. Elaborate your views on the importance of languages in thinking. Answer to this statement with a point of view of regional languages.
3. Describe the relevance of Vedic mathematics in the current modern education scenario. Answer to the question with the help of some examples.
4. What is the importance of value education for students in higher education institutes?

**Prof. D. P. Mishra**

1. What scientific and technological advances did ancient India provide? Give relevant examples.(4)
2. How did ancient India influence our culture today? (3)
3. What is the most significant quality of Indian civilization?(3)

**Prof. Neena Kohli**

1. What are stress coping strategies? Discuss the different types of the same?(4)
2. Why is it important to cope with stress?(3)
3. What are the warning signs of stress?(3)

**Shri Gokul Muthu**

1. What are the main factors that affect the development of personality? Discuss the same with reference to your own personality also. (4)
2. What are the areas of personality development?(3)
3. What do you understand about personality and Identity? Point out the differences. (3)

**DR. K. CHIDANANDA GOWDA**

1. How is the Father of Computer science? What is Grammarian? (3)
2. What is India's Contribution to - ASTRONOMY? (1)
3. What is India's Contribution to – PHYSICS & CHEMISTRY? (1)
4. What is India's Contribution to MEDICAL SCIENCE? (1)
5. Explain Trade between Kerala & Rome: 1st century and GLOBALISATION & INDIA: A History of 2000 years? (4)

Or

Make a SWOT of many IT's and explain why? (4)

**Dr. Chinmay Pandya**

1. What is the main concept explained by ston paras?(3)
2. What is life and explain 'C' choose? (3)
3. Explain the secret behind Human excellens? (4)

**Swami Aatmashraddhanand on Yoga and Vedanta Heritage of India**

1. Explain the Teachings and philosophy of Swami Vivekananda?(3)
  2. What is Vedanta?(3)
  3. What do you understand about Indian nationalism and personal development? (4)
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**Prof. Krishna Misra**

1. Explain the three fundamental principles of nature according to the Ayurveda. (3 marks)
2. Amalgamation of Ayurveda and Modern Science is the need of the hour. Comment. (3 marks)
3. Elaborate upon the government initiatives about the promulgation of Ayurveda. (4 marks)

**Dr U.S Tiwary**

1. Throw some light upon the Critical Thinking Movement (in Education). (3 marks)
2. Differentiate between Analytic approach and Synthetic approach in reference to Creative Problem Solving. (3 marks)
3. What is the relevance of Creative Thinking in our day-to-day life? (4 marks)

**Dr Padma Singh**

1. How does casual verbal abuse frequently affect the mental state of a person towards the women section of the society? (3 marks)
2. Summarize the Bhanwari Devi rape case that led to India's sexual harassment law. (3 marks)
3. How can Gender sensitization in the college campus lead to a better environment. (4 marks)

**Prof. P. Nagabhushan**

Q1. Write in 500 words "The role of Sardar Vallabhbhai Patel in freedom struggle". (4 Marks).

Q2. Discuss the last three wishes of Alexander the Great.(3 marks).

Q3. Discuss any one lesson you have learnt from your surroundings?(3 Marks)

**Swami Gauranga Das**

Q1 Explain a stressful event and how you dealt with it.(3 marks).

Q2. How Do Balanced Diet Help to Relieve Stress?(3 marks).

Q3. Explain what the four things according to you are the most important for improving self control( 4 marks).

Or

Q. "A healthy body leads to a healthy mind". Justify your statements with your thoughts.(4 marks)

**Swami Divyanand**

Q1. "An undisciplined mind acts as our enemy" Give your views on this statement.(3 marks)

Q2. There are three ways to deal with anger: suppress, express and calm. Discuss what each of these looks like.( 3 marks)

Q3. "To develop our Personality, we first need to conquer our mind", in this context discuss some essential factors in personality development.(4 marks)

**Shri Jayant Sahastrabuddhe**

Q1. Development of science and technology in India after independence (4 marks)

Or

Q. Explain in brief India's development in the following field of science and technology

Q3.What is the major implication of social revolutions in the advancement of science and technology?(3 marks)

Q4. Explain how science and technology affected the society and environment.(3 marks)

**Dr. Pramod**

Q1) Do you think formal education is necessary to become an Entrepreneur, explain with the help of examples? (3marks)

Q2) Define in your own words what role do ethical practices play in building one's career? (3marks)

Q3) Explain the difference between entrepreneurs and innovators with the help of examples? (4marks)

**Shri Avatar Lila**

Q1) what do you mean by outward mindset and do you think it can be replicated with Success? (3marks)

Q2) Explain the difference between wrong attitude and right attitude? (3marks)

Q3) Do you think Success, Attitude and Perceptions are interrelated to each other, Explain it in terms of whether you disagree or agree with the statement? (4 marks)

**Dr. Sanjay**

Q1) what are the different types of characteristics involved in Good Governance? (3marks)

Q2) Explain in brief about the five pillars of Good Governance? (3marks)

Q3) Define the process of E-Seva Model and also explain the benefits that has been brought up by E-Seva? (4marks)

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**Shri Prashant Patel Umrag**

Q1. Under which fundamental duties there was a uphold and protect the sovereignty of India? Explain? (Mark-3)

Q2. According to Black's Law Dictionary, what is Judicial Activism? (Mark-4)

Q3. Which article states that Laws which are inconsistent with the Fundamental Rights are void? (Mark-3)

**Shri Prateek Suthar**

Q1. What is the purpose of Think India? (3Marks)

Q2. Explain the importance of the opportunity of an internship? (3Marks)

Q3. Explain in brief the role of communities and forums in today's culture of online learning? (4 Marks)

**Shri Santosh Gupta**

Q1. State the problem faced by people in pandemic and propose the solution? (4 Marks)

Q2. How technology can help to solve the problem of Nature? (3 Marks)

Q3. Suggest any one innovation to generate livelihood? (3 Marks)

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