

SPINTRONIC TECHNOLOGY AND ADVANCE RESEARCH

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BPUT FUTURE READY CONTRIBUTOR PROGRAMME QUESTIONS

SUB: BPUTFRCP

SEMESTER-6th

BRANCH: -ALL

FULL MARK:-100

TIME-3hr

Instructions

All questions are compulsory. Read each question carefully before answering. Wherever you are expected to write your thoughts, be clear, concise and use bullet points.

Figures on the righthand margin indicates Marks

1) **Who is a Contributor ?** [2]

2) Classify the descriptions of people given below as 'Contributor' or 'not yet a Contributor' [4]

A) Gonsalves, an honest government official who works sincerely during his 8 hour shift.

B) Ram, a nurse, who works in a Government hospital on weekdays and utilizes his free time in spreading the word on good sanitation habits.

C) Charan, a factory worker, who goes out of the way to help other factory workers when they are sick.

D) Ramanuj, a roadways engineer, who worries about the profitability of the company while executing projects and while taking decisions regarding costs.

3) Renika, a professor, is interested to increase contributors in her class. Which of the following daily activities of the students demonstrates that there are MORE contributors in her class [5]

A) Students are taking the responsibility to make the virtual cultural program a success during the pandemic.

B) Students spend time studying to improve their marks in exams instead of attending class.

C) Students are experimenting with new ideas in the innovation lab and finding ways to make it work.

D) Students are taking easy electives so they can do well in their regular subjects.

E) Students are consistently submitting good quality projects.

4) In the given context of COVID-19 pandemic, give TWO WAYS in which students like you can contribute? [5]

5) Which of the below career strategies do you most relate to? [2]

A) A career strategy where I take on varied roles with new kinds of responsibilities where I can grow in the kind of work I can do.

B) A career strategy that is well planned and involves roles that I am skilled at with a steady growth in pay and promotions.

C) A career strategy where I move quickly from one job to another every few months, depending on what may promise better prospects.

6) Which of the below statements DON'T indicate an intent to grow one's I-can zone [2]

A) My Hindi is weak so I should participate in the Hindi debate competition and see how to better myself.

B) My boss has asked me to make this 80% perfect and that's what I should do.

C) I am not athletic but need to keep fit. I can target walking 5000 steps a day and gradually increase it.

7) Identify the statement which indicates intent to grow one's I-can zone. Mark your response as correct or incorrect. [2]

A) I have finished my work for the day and Rachna has asked my help, so I must stay back and help her out.

B) I came across an interesting subject related to Philosophy while reading Politics. I will take up reading Philosophy next to understand this linkage better.

C) My parents insist that I should do some household chores so that I can build life skills. I don't see why I should be doing these chores, but I still do.

8) Suresh is an enthusiastic and passionate software testing engineer. He has some spare time every evening after work. How do you think Suresh can use this time well? Give 2 responses [4]

9) Latha is a Physics teacher and has been finding her job quite monotonous. She sees an opening for teaching Maths in her college. But she does not have experience teaching Maths and thinks of declining it. If Latha has a dynamic identity, how would she think [5]

10) Identify whether the following statements demonstrate a 'creator of destiny' response or a 'caged response' to their situation. [4]

A) A medical worker: Covid-19 is widespread and working in a Government hospital will need me to go to work every day. This puts my family in danger, but I have no choice but to go.

B) A student: I have been irresponsible and failed some exams. I must now clear these backlogs and complete my course.

C) An IT professional: I lost my job due to recession. The best thing for me now would be to wait, because there are no jobs available in my field.

D) An MBA student: I did not get my dream job that had come on campus. However, I must make the most of the other opportunities available and focus on getting a job.

E) A working professional: I am unable to be productive while working from home. I have too much to manage and can't be expected to do well in such a situation.

11) Below is a response to a situation. Identify whether it is a 'caged response' or a 'creator of destiny response'. If it is a 'caged response, then re-articulate the response to make it a 'creator response' [6]

Situation: Preetika is working to manage her weight, work, and housework.

Preetika's response: I am unable to manage my diet because of my stressful work environment. I can't help it; I have to compromise one thing or the other.

12) As individuals witnessing the Covid-19 pandemic, which of the following are 'caged responses' to the challenges faced by the healthcare industry [4]

A) Highlight the difficulties people are facing due to the healthcare system in your blogs/ discussions.

B) Raise financial donations for NGOs, charities, crisis funds.

C) Volunteer your time to help individuals/ organizations/ groups in their efforts at containing the pandemic.

13) For a marketing and advertising firm, which of these approaches will lead to sustainable success? Identify and mark out the sustainable approaches and the non-sustainable approaches to success [4]

- A) Meeting a customer deadline with a campaign made for another customer.
- B) Spending time to understand the end users' needs and aspirations.
- C) Instead of reworking on the marketing ideas, the ad company tries to impress the top management of the client company by giving gifts, so that their proposed ideas are accepted without any issues.
- D) When any campaign fails to achieve the intended result, the team spends time assessing what went wrong and devises new effective ways of working in future.

14) Match the following Actions (listed in column A) to the Appropriate Result/ Fruits of Success (listed in Column B). [5]

Action (column A)	Result / Fruits of Success (Column B)
i. Suhana, a first-year college student, wins the award of 'Best Nature Photographer' in the inter-college competition. She decides to work for free during weekends with a professional photographer.	a. Have the required skills and capabilities as a professional.
ii. Clarence, an upcoming singer decides to miss out on participating in a TV show when it clashes with the dates for a two-week intensive singing course with a well-renowned musician.	b. Get recognised as a professional with integrity.
iii. Hari is an auditor with a firm who is sent for an external audit to a client's workplace. He refuses to accept bribe from the client to overlook some misappropriation of funds.	c. Being a perfectionist who focuses on seeking excellence.

- 1) i-C, ii-B, iii-A
- 2) i-A, ii-C, iii-B
- 3) i-B, ii-A, iii-C

15) Here are some statements about a businessperson. Pick which of these is a fruit, a root, or a pathway for sustainable success [4]

- A) The business person builds strong relationships with the partners, suppliers, other dealers, etc.
- B) The business person invests in local ventures that help people on the ground.
- C) The business person is recognised for her efforts in pulling out the company from economic crisis.
- D) The business person builds a dedicated team of employees who support her in the time of the crisis.
- E) The business person maintains transparency in all her deals.

16) Veer wants to pursue his passion for Indian Classical Dance as his career. Which of these are contributions Veer can make as a 'professional achiever'?

[4]

- A) He can give many dance performances all across the country.
- B) He can spend many hours every day working to perfect his dance style.
- C) He can work on presenting a paper on how Classical Dance can improve physical health of individuals.
- D) He can participate in multiple State and National level dance competitions to prove to himself (and others) that he made the right career choice.

17) Tengoni is a skilled and experienced farmer. She approaches her work in several ways. Explain what would be her focus, if she used each of the following approaches in her farming approach.

[2]

Mode 1: Changemaker mode

Mode 2: Research mode

Mode 3: Entrepreneurial mode

18) Given below are the tasks performed by different employees at a gaming development company. From the descriptions of Employees, select which Mode is the Employee using primarily [4]

Employee	Mode
A) Sim, a storyteller, constantly looks for new ways for his narratives & storyline, and does not get stuck with standards set up by other storytellers in his field.	1) Innovator & Creator mode
B) Jim, a tester, puts the game through multiple stress tests to identify new bugs/ issues and insights about users' experience.	2) Sustainer-Manager mode
C) Tim, a programmer, constantly pushes himself to find new ways of translating the game concepts into mechanics that work.	3) Professional Achiever mode
D) Kim works with multiple people to ensure the game's concept, mechanics, design, & evolution are all in-sync with each other and is meeting the decided timelines.	4) Research & Knowledge Builder mode
	5) Entrepreneur mode
	6) Changemaker mode

19) Who is using an entrepreneurial approach to work? [2]

1) A photographer wants to create her portfolio and send it across to different brands.

2) A dancer wants to start a studio where several art forms can be taught.

3) A cartoonist wants to start creating video tutorials and share her skill with others.

20) Which one of these is the most essential for using our power to contribute? [2]

1) Having a stable job or role.

2) Having good financial support and resources.

3) Being able to identify and leverage opportunities in the roles we play.

4) Being talented or having skills is needed in order to contribute.

21) School Teachers contribute to many stakeholders through their work. Other than students, identify who are the other stakeholders in a teacher's role, and mention how teachers can contribute to them [5]

22) Identify the people who have 'expanded their contribution'? [4]

A) Disha, a college student, helps her senior prepare for her office meeting.

B) Bella, a busy college student, spends time to play with her younger sister whenever she is free.

C) Durgesh, a citizen, is in the habit of reading a lot of articles on the different ways to recycle waste.

D) Rashmi, a counsellor placed in Tamil Nadu, learns to speak Tamil to communicate better with her clients.

23) Justify your answer are all doctors engaged in covid-19 are contributor? [3]

24) Compare contributor and non contributor with suitable examples [6]

25) Social change possible by a contributor justify briefly [4]

26) How a contributor teacher helps students for carrier development, write five important points [6]

27) Write down five important characters of a contributor [4]