19. (a) Write about Turnitin.

Or

- (b) Give a brief not Urkund.
- 20. (a) Write a short note on SJR.

Or

(b) Give a short note on metrices.

**SECTION C** —  $(3 \times 10 = 30)$ 

Answer any THREE questions.

- 21. Explain the moral philosophy and Types.
- 22. Explain about Intellectual honesty and Research integrity.
- 23. Describe the conflicts of interest.
- 24. Explain about self archiving policies.
- 25. Describe about different databases.

S.No. 6985

P 22 PYVAC 1

(For candidates admitted from 2022-2023 onwards)

M.Sc. DEGREE EXAMINATION, NOVEMBER 2023

Physics — Value Added Course

## RESEARCH PUBLICATION AND ETHICS

Time: Three hours Maximum: 75 marks

SECTION A — (20 marks)

## Answer ALL questions

- I. (A) Choose the correct answer:  $(5 \times 1 = 5)$
- 1. It is important to have a good to be successful in your carrier
  - (a) appearance
- (b) attendance

(c) attitude

- (d) Respect
- 2. Plagarism in research is
  - (a) Creative use of previous data
  - (b) Copying unscrupulsory and making use of it
  - (c) Quoting some one and citing him/her
  - (d) Referring to previous data and working over it with new objective

3.	is the most common form of research	II.	Ansv	ver the following	
	in conduct	11.	Wha	t is the nature of	
	(a) Publication (b) Plagarism	12.	Define falsification.  How will you identify		
•	(c) Journalism (d). Conflicts	13.			
4.	SHEPRA is a ———— resource to check publisher copy rights	14.			
	(a) Software (b) online	15.			
	(c) policy (d) Open source		. **	SECTION B	
5.	The index gives more weight to highly		Answer ALL questions		
•	cited articles	16.	(a)	Write a short no	
	(a) h index (b) almetric				
	(c) g-index (d) i - o index		(b)	Give the short	
•	(B) Fill in the blanks: $(5 \times 1 = 5)$			Judgment.	
6.	is a kind of repository information that must degrapsed through examination and study	17.	(a)	What is salmi a	
7.	Fabrication is data on results		(b)	Explain about t	
				with examples.	
8.	A research uses data of an earlier research paper and publisher a new research paper is called ———	18.	(a)	Define predate identification th	
9.	Turnitin is a ——— software		•		
10.			(b)	Define authorsh	
10.	2 S No. 6985				

- $(5\times 2=10)$ questions:
- moral judgment in India?
- the publication misconduct?
- agarism software.

SECTION B — 
$$(5 \times 5 = 25)$$

, choosing either (a) or (b)

ote on moral philosophy.

Or

- note on the nature of moral
- slicity and how do you avoid data into several publication?

 $\mathbf{Or}$ 

- the various type of misconduct
- ory publication and how to nat.

Or

hip and contributorship.