Roll No	 				Question Booklet Number
O. M. R. Serial No.					

M. Sc. (Ag.) Agricultural Extension (Third Semester) EXAMINATION, 2021-22

ADVANCES IN AGRICULTURAL EXTENSION

Paper Code				
EXT	6	0	1	1

Questions Booklet Series

D

[Maximum Marks : 100

Time: 1:30 Hours]

Instructions to the Examinee:

- 1. Do not open the booklet unless you are asked to do so.
- 2. The booklet contains 60 questions. Examinee is required to answer any 50 questions in the OMR Answer-Sheet provided and not in the question booklet. If more than 50 questions are attempted by student, then the first attempted 50 questions will be considered for evaluation. All questions carry equal marks.
- 3. Examine the Booklet and the OMR Answer-Sheet very carefully before you proceed. Faulty question booklet due to missing or duplicate pages/questions or having any other discrepancy should be got immediately replaced.

परीक्षार्थियों के लिए निर्देश :

- प्रश्न-पुस्तिका को तब तक न खोलें जब तक आपसे कहा न जाए।
- 2. प्रश्न-पुस्तिका में 60 प्रश्न हैं। परीक्षार्थी को किन्हीं 50 प्रश्नों को केवल दी गई OMR आन्सर-शीट पर ही हल करना है, प्रश्न-पुस्तिका पर नहीं। यदि छात्र द्वारा 50 से अधिक प्रश्नों को हल किया जाता है तो प्रारम्भिक हल किये हुए 50 उत्तरों को ही मूल्यांकन हेतु सम्मिलित किया जाएगा। सभी प्रश्नों के अंक समान हैं।
 - प्रश्नों के उत्तर अंकित करने से पूर्व प्रश्न-पुस्तिका तथा
 OMR आन्सर-शीट को सावधानीपूर्वक देख लें। दोषपूर्ण
 प्रश्न-पुस्तिका जिसमें कुछ भाग छपने से छूट गए हों या
 प्रश्न एक से अधिक बार छप गए हों या उसमें किसी
 अन्य प्रकार की कमी हो, तो उसे तुरन्त बदल लें।

(शेष निर्देश अन्तिम पृष्ट पर)

(Only for Rough Work)

1.	ITK :	stands for :	4.	PPP	model promotes:
	(A)	Indigenous Technical Knowledge		(A)	Commercialization
	(B)	Indigenous Technological		(B)	Individualization
		Knowledge		(C)	Privatization
	(C)	Indian Technical Knowledge		(D)	Mechanization
	(D)	Intellectual Technical Knowledge	5.	ATM	1A work at :
				(A)	State level
2.	Whic	ch is the 1st GI tagged crop in		(B)	District level
	India	?		(C)	Block level
	(A)	Saffron		(D)	Village level
	(B)	Darjeeling Tea	6.	Com	munication barriers include:
	(B) (C)	Darjeeling Tea Alphonso Mango	6.	Com (A)	munication barriers include: Social
			6.		
2	(C) (D)	Alphonso Mango Tree Tea	6.	(A)	Social
3.	(C) (D) Kisar	Alphonso Mango Tree Tea Call Centre location in Uttar	6.	(A) (B)	Social Semantic
3.	(C) (D)	Alphonso Mango Tree Tea Call Centre location in Uttar	 7. 	(A) (B) (C) (D)	Social Semantic Technical
3.	(C) (D) Kisar	Alphonso Mango Tree Tea Call Centre location in Uttar		(A)(B)(C)(D)TRIF	Social Semantic Technical All of the above PS is related to:
3.	(C) (D) Kisar	Alphonso Mango Tree Tea Call Centre location in Uttar esh:		(A) (B) (C) (D)	Social Semantic Technical All of the above PS is related to: An insect-pest
3.	(C) (D) Kisar Prade (A)	Alphonso Mango Tree Tea Call Centre location in Uttar esh: Prayagraj		(A) (B) (C) (D) TRIF	Social Semantic Technical All of the above PS is related to:

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Set-D

8.	At p	resent KCCs are working in	12.	India is	s the founder member of :
	diffe	rent location covering across the		(A) V	World Bank
	coun	try.		(B) V	WHO
	(A)	20		(C) (GATT
	(B)	21		(D) I	MF
	(C)	22	13.	Which	is not associated with
	(D)	23		IPRs ?	
9.	Geno	ler mainstreaming in institution is:		(A) (Copyrights
	(A)	Moser		(B) T	Frademarks
	, ,			(C) F	Patents
	(B)	POP		(D) H	Human Rights
	(C)	Levy	1.4	TEEGO	Tri a la l
	(D)	SRF	14.	IFFCO	Kisan Sanchar Limited (IKSL)
10.	Won	nen Reservation Bill, 2010 provides :		provide	es:
10.		-		(A) T	Tel consultancy
	(A)	33% reservation		(B) F	Fertilizer Marketing
	(B)	27% reservation		(C) (Common Service Centre
	(C)	50% reservation		(D) A	Agricultural Inputs
	(D)	30% reservation	15.	Market	t-led extension provides services
11.	ATM	1A was launched during:	10.	to:	rica chichiston provides services
	(A)	2004-05		(A) N	Middlemen
	(B)	2005-06		(B) F	Producer
	(C)	2006-07		(C) (Consumer
	(D)	2007-08		(D) E	Extension professional

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Set-D

ATIC is a/an: 20. ICT tackle key problems in mainly: 16. Single Window System (A) Agriculture and Cooperation sector (A) Agro-ecosystem (B) Health and Education (B) **Vocational Training Centre** (C) (C) Panchayati Rai and Women (D) **Application Centre** empowerment 17. Communication is more meaningful: (D) All of the above Extension approach (A) 21. 'Gender mainstreaming' concept came (B) Subset of broadcasting in: Exchange of fact and feeling (C) (A) 1975 (D) None of the above (B) 1980 18. WTO came into existence in: (C) 1985 1988 (A) (D) 1995 1995 (B) (C) 1991 22. programme was given by the (D) 1997 technologist: The term ATIC denotes: 19. R. S. Paroda (A) Awareness Trial and Interest and (B) Sam Pitroda Confirmation Panjab Singh (C) (B) Agricultural Technology B. P. Pal (D) **Information Centre** 23. IVLP is a: (C) Agricultural Techniques-based **Indigenous Cultivation** Top-down approach (A) (D) Agricultural Transition Bottom-up approach (B) Industrialization and (C) Universal approach Commercialization Horizontal approach (D)

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Set-D

24.	The e-Choupal launched by ITC in:	28.	ICT programme came into existence in
	(A) June 1998		India is :
	(B) June 1999		(A) 1982
	(C) June 2000		(B) 1983
	(D) June 2001		(C) 1984
25.	World Intellectual Property Day	y is	(D) 1985
	celebrated on:	29.	AKIS expands to :
	(A) 26 April	2).	Title expands to .
	(D) 27 April		(A) Agricultural Knowledge
	(B) 27 April		Information Syndrome
	(C) 28 April		(D) A ' 1, 1
	(D) 29 April		(B) Agricultural Knowledge
			Information Service
26.	Cybernetics is the science of:		(C) Agricultural Knowledge
	(A) Decision-making		Information Science
	(B) Organizations		information Science
	(C) Ecology		(D) Agricultural Knowledge
			Information System
	(D) Communication		
27.	Sponsoring agency of Cyber Exter	30.	1st state having 50% reservation in
	Project is:		Panchayat seats is:
	·		(A) Bihar
	(A) MANAGE, Hyderabad		
	(B) ICAR, New Delhi		(B) Assam
	(C) NAARM, Hyderabad		(C) Sikkim
	(D) CSAUA&T, Kanpur		(D) Uttar Pradesh
	· · · · · · · · · · · · · · · · · · ·		

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Set-D

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	(D)	None of the above		(D)	Traditional produce ?
	(C)	Both (A) and (B)		(C)	Where to sell ?
	(B)	Private Extension Approach		(B)	How to produce ?
	(A)	Public Extension Approach		(A)	What to produce ?
	India	ι?	36.	Marl	ket-led extension does not contains:
33.	Whic	ch is/are approach of extension in		(D)	Non-Governmental Organization
	(D)	Technology Development Approach		(C)	University Based Extension
		Approach			Research
	(C)	Training and Visit System		(B)	Indian Council of Agricultural
	(B)	Farming System Approach			Farmers' Welfare
	(A)	Transfer of Technology Approach		(A)	Ministry of Agriculture and
	exter	nsion in India ?			ice provider in India ?
32.	Whic	ch one is not an approach of	35.	Whi	ch one is not a public extension
	(D)	IFS		(D)	Finance Minister
	(C)	SRI		(C)	Director General, ICAR
	, ,			(B)	Union Minister of Agriculture
	(B)	IWM			ICAR
	(A)	IPM		(A)	Deputy Director of Extension,
	initia	ally as a way to introduced:		of:	
31.	Farm	ner's Field School was designed	34.	ATIO	Cs are under administrative control

37.	The	term Farmer's	came	41.	Classroom without boundaries					
	from	1:			is/are:					
	(A)	Indonesia				(A)	MOOCs			
	, ,					(B)	SWAYA	M		
	(B)	Mexico				(C)	SWAYA	M PRABHA		
	(C)	China				(D)	All of the	above		
	(D)	Israel			42.	ITK	refers to:			
38.	IVLI	P was initiated of	on a pilot basis i	n :		(A)	Tradition	al knowledge	;	
	(A)	1990				(B)	Experience	ce knowledge)	
	, ,					(C)	Local kno	owledge		
	(B)	1995				(D)	All of the	above		
	(C)	1997			43.	Whi	Which should be protected under IPR?			
	(D)	1999				(A)	Trademar	ks		
39.	PPP	stands for :				(B)	Custom ri	ghts		
	(A)	Private-Public	Partnershin			(C)	Farmers'	rights		
	, ,		-			(D)	Both (A)	and (B)		
	(B)	Public-Private	Partnership		44.	Gender issue in agriculture is:				
	(C)	Private-People	e Partnership			(A)		tion of agricu		
	(D)	People-Private Partnership				(B)	Developn	•	.i.caro	
40.	The	three angles of A	AKIS are ·			(C)	Ownershi			
- 0.		C				(D)	All of the	-		
	(A)	Research,	Extension	and	4.5	т.		C 1		
		Information			45.	Impo	ortant featu	re of cyber ex	xtens10	n 1s :
	(B)	Information,	Extension	and		(A)	Village In	formation Se	ervice	
		Teaching				(B)	Institution	nal Suppor	t to	ICT
	(C)	Research, Exte	ension and Educ	cation			projects			
	(D)	Information,	Extension	and		(C)	Both (A)	and (B)		
		Knowledge				(D)	None of the	he above		

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Set-D

46.	Role of extension personnel in Market-	49.	Toll-free number of Kisan Call Centre
	Led extension:		is:
	(A) SWOT analysis of the market		(A) 1800-180-1515
	(B) Indirect marketing		(B) 1800-180-1551
			(C) 1800-180-5555
	(C) Both (A) and (B)		(D) 1800-180-5151
	(D) None of the above	50.	TRIPS stands for :
47.	The e-Choupal concept in extension		(A) Trade Related Intellectual Property
	delivery is promoted by :		Rights
	(A) ICT		(B) Trading Related Intellectual
	(B) MSSRF		Property Rights
			(C) Term and Condition Related
	(C) CAPART		Intellectual Property Rights
	(D) KINFRA		(D) Tackle Related to Intellectual
48.	Paradigm shift from Production-led		Property Rights
	Extension to:	51.	Kisan Call Centre launched across the
	(A) Market-Led extension		country on:
	(B) Market-Lead extension		(A) 26 January, 2004
			(B) 21 January, 2004
	(C) Marketing surplus		(C) 2 October, 2005
	(D) Marketable surplus		(D) 15 August, 2005

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Set-D

52.	World Intellectual Property Organization's	57.	CSC is a:
	headquarters is situated at:		(A) Cyber Centre
	(A) Washington D. C.		(B) Ration Store
	(B) New York		
	(C) Paris		(C) Exam Centre
	(D) Geneva		(D) Common Shop
53.	Agricultural extension having:	58.	Decentralization of decision-making
	(A) Individual approach		extension delivery model is:
	(B) Integrated approach		(A) NGOs
	(C) Specific approach		(B) IVLP
	(D) Service approach		(C) ATIC
54.	Client-based extension systems have		(D) ATMA
	originated from:	59.	National Commission for Women is
	(A) PPP		under:
	(B) NGOs		(A) ICAD
	(C) SHG		(A) ICAR
	(D) CSC		(B) Ministry of Women Development
55.	Direct linkage between farmer and		(C) Ministry of Child Development
	scientist is ensured in:		(D) Ministry of Women and Child
	(A) ATIC		Development
	(B) KVK		Бечеюринен
	(C) IVLP	60.	Gender mainstreaming is a strategy to
	(D) KCC		assess the implication for:
56.	'Gyandoot' net initiative of district Dhar		(A) Women
	is in the state of:		(B) Men
	(A) Bihar		
	(B) Jharkhand		(C) Both (A) and (B)
	(C) Maharashtra		(D) Children
	(D) Madhya Pradesh		
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(Only for Rough Work)

4. Four alternative answers are mentioned for each question as—A, B, C & D in the booklet. The candidate has to choose the most correct/appropriate answer and mark the same in the OMR Answer-Sheet as per the direction:

Example:

Question:

Q.1 (A) (C) (D) (D) (Q.2 (A) (B) (D) (D)

0.3 $\stackrel{\bigcirc}{A}$ $\stackrel{\bigcirc}{\bullet}$ $\stackrel{\bigcirc}{C}$ $\stackrel{\bigcirc}{C}$

Illegible answers with cutting and over-writing or half filled circle will be cancelled.

- 5. Each question carries equal marks. Marks will be awarded according to the number of correct answers you have.
- 6. All answers are to be given on OMR Answer sheet only. Answers given anywhere other than the place specified in the answer sheet will not be considered valid.
- 7. Before writing anything on the OMR Answer Sheet, all the instructions given in it should be read carefully.
- 8. After the completion of the examination candidates should leave the examination hall only after providing their OMR Answer Sheet to the invigilator. Candidate can carry their Question Booklet.
- 9. There will be no negative marking.
- 10. Rough work, if any, should be done on the blank pages provided for the purpose in the booklet.
- 11. To bring and use of log-book, calculator, pager and cellular phone in examination hall is prohibited.
- 12. In case of any difference found in English and Hindi version of the question, the English version of the question will be held authentic.
- Impt.: On opening the question booklet, first check that all the pages of the question booklet are printed properly. If there is ny discrepancy in the question Booklet, then after showing it to the invigilator, get another question Booklet of the same series.

4. प्रश्न-पुस्तिका में प्रत्येक प्रश्न के चार सम्भावित उत्तर—
A, B, C एवं D हैं। परीक्षार्थी को उन चारों विकल्पों में से
एक सबसे सही अथवा सबसे उपयुक्त उत्तर छाँटना है।
उत्तर को OMR आन्सर-शीट में सम्बन्धित प्रश्न संख्या में
निम्न प्रकार भरना है:

उदाहरण :

प्रश्न :

प्रश्न 1 (A) (C) (D) प्रश्न 2 (A) (B) (D) प्रश्न 3 (A) (C) (D)

अपठनीय उत्तर या ऐसे उत्तर जिन्हें काटा या बदला गया है, या गोले में आधा भरकर दिया गया, उन्हें निरस्त कर दिया जाएगा।

- 5. प्रत्येक प्रश्न के अंक समान हैं। आपके जितने उत्तर सही होंगे, उन्हीं के अनुसार अंक प्रदान किये जायेंगे।
- 6. सभी उत्तर केवल ओ. एम. आर. उत्तर-पत्रक (OMR Answer Sheet) पर ही दिये जाने हैं। उत्तर-पत्रक में निर्धारित स्थान के अलावा अन्यत्र कहीं पर दिया गया उत्तर मान्य नहीं होगा।
- ओ. एम. आर. उत्तर-पत्रक (OMR Answer Sheet) पर कुछ भी लिखने से पूर्व उसमें दिये गये सभी अनुदेशों को सावधानीपूर्वक पढ़ लिया जाये।
- 8. परीक्षा समाप्ति के उपरान्त परीक्षार्थी कक्ष निरीक्षक को अपनी OMR Answer Sheet उपलब्ध कराने के बाद ही परीक्षा कक्ष से प्रस्थान करें। परीक्षार्थी अपने साथ प्रश्न-पुस्तिका ले जा सकते हैं।
- 9. निगेटिव मार्किंग नहीं है।
- 10. कोई भी रफ कार्य, प्रश्न-पुस्तिका के अन्त में, रफ-कार्य के लिए दिए खाली पेज पर ही किया जाना चाहिए।
- 11. परीक्षा-कक्ष में लॉग-बुक, कैलकुलेटर, पेजर तथा सेल्युलर फोन ले जाना तथा उसका उपयोग करना वर्जित है।
- 12. प्रश्न के हिन्दी एवं अंग्रेजी रूपान्तरण में भिन्नता होने की दशा में प्रश्न का अंग्रेजी रूपान्तरण ही मान्य होगा।

महत्वपूर्ण : प्रश्नपुस्तिका खोलने पर प्रथमतः जाँच कर देख लें कि प्रश्न-पुस्तिका के सभी पृष्ठ भलीभाँति छपे हुए हैं। यदि प्रश्नपुस्तिका में कोई कमी हो, तो कक्षनिरीक्षक को दिखाकर उसी सिरीज की दूसरी प्रश्न-पुस्तिका प्राप्त कर लें।