GPLUS EDUCATION

Date	:
Time	:
Marks	:

BIOLOGY

REPRODUCTIVE HEALTH

	Single Correct Answer Type			
1.	What are the various ways thro I. Education II. Awareness	ugh which the repro	ductive health can be impro	oved?
	III. Encouraging myths IV. Ban on amniocentesis			
		and III	c) III and IV	d) I, II and IV
2.	Which IUD increases the phago	cytosis of the sperms	within the uterus?	
	a) Non-medicated IUD		b) Copper releasing IUD	
	c) Both (a) and (b)		d) Hormone releasing IUI)
3.	The permissible use of the techn		is for	
	a) Detecting any genetic abnorm	•		
	b) Detecting sex of the unborn f	oetus		
	c) Artificial inseminationd) Transfer for embryo into the	utarus of a surrogat	a mother	
4.	Find out the natural contracept		e motner	
	I. Implantation	ion methods		
	II. Lactational (amenorrhoea)	4		
	III. Condoms	a a		
	IV. Vasectomy V. Tubectomy	EDIL	LATTON	
	VI. Sterilisation	LUS EDU	AHON	
		I and IV	c) V and VI	d) Only II
5.	"Theory of four humors" was pr	coposed by:		
	-	ristotle	c) Alexander	d) Pluto
6.	Female condoms are called			
	a) Femidom		b) Female condom	
7	c) Contraceptive condom		d) None of these	
7.	NSEP stands for	n Duaguamma	h) National Cialmaga Erad	igation Dragramma
	a) National Smallpox Eradicationc) National Syphilis Eradication		b) National Sickness Eradd) None of the above	ication Programme
8.	Study of population trends is:	i i rogi amme	uj None of the above	
0.		sychobiology	c) Biography	d) Demograghy
9.	Find out sexually transmitted d		, , ,	a) z omogragny
	I. AIDS II. Syphilis	0 0		
	III. Gonorrhea IV. Malaria			
	V. Hepatitis-B VI. TB		-) I II III III	4) I II III III II II 4 III
10		I, I, II and III	c) I, II, III and V	d) I, II, III, IV, V and VI
10.	What is the difference in oral coa) They differ in their sites of in		rmonal implants? b) They differ in their dur	ration of action
	c) Both (a) and (b)	пріапсасіон	d) None of the above	ation of action
11.	ICSI stands for		a, mone of the above	
	a) Inter Cytoplasmic Semen Inje	ection	b) Intra Cytoplasmic Sem	en Injection
	c) Inter Cytoplasmic Semen Inje		d) In Cytoplasmic Semen	-
	,			-

12.	CDRI is situated in		•			
	a) Delhi b) Kanpur	c) Lucknow	d) Tamil Nadu			
13.	Find out the right aspects of lactational amenorrhoe	ea	·			
	I. Ovulation do not occur during the lactational period II. Chances of the failure of contraception are almost nil upto six months following parturition III. Side effects are almost nil IV. It is a natural method of contraception					
	V. It increases phagocytosis of sperms					
	a) II, III, IV and V b) All except V	c) II, III, IV and V	d) All of these			
14.	'Population explosion' being witnessed is mainly du	e to:				
	a) Better job facilities	b) Increase in agricultura	l production			
	c) Better health care	d) None of these				
15.	Maximum growth rate occurs in:					
	a) Lag phase b) Exponential phase	c) Stationary phase	d) Senescent phase			
16.	What is the purpose of surgical method of contracep	otion?				
	a) Prevent gamete motility	b) Prevent gamete forma	tion			
	c) Gametogenesis promotion	d) Facilitate implantation	1			
17.	Choose the WHO's statement about reproductive he	ealth.				
	I. Healthy reproductive organs with normal function	15.				
	II. Total well being of physical, emotional, behaviour	ral and social aspects.				
	III. Free of all STD (Sexually Transmitted Disease)					
	a) I and II b) I and III	c) II and III	d) Only II			
18.	Lactational amenorrhora is					
	a) Absence of menses in adult age	>				
	b) Absence of menses in elderly age					
	c) Absence of menses during lactation					
4.0	d) No menses during pregnancy					
19.	Most thickly populated country is:	2 1/ 0 /	15 x 11			
20	a) Bangladesh b) Australia	c) U.S.A	d) India			
20.	What is the use of condoms?	b) I.,	: <u>. </u>			
	a) Decreases sperm motility	b) Increases sperm motil				
21	c) Barrier to prevent fusion of sperm and ova	d) Increases phagocytosi	S			
۷1.	Amniocentesis is a technique to:	b) Detect chromosomal a	nomalica in the feetur			
	a) Estimate essential amino acids in the body	d) Correct genetic disord				
22	c) Reverse sex of the foetus Test tube baby is a technique where:	a) correct genetic disord	ers of the foetus			
22.		on implanted				
	a) Zygote is taken from the oviduct cultured and then implantedb) Ovum is taken out, then fertilized and implanted					
	c) Sperm and ovum are fused and zygote grown in a	n tact tuha				
	d) None of the above	i test tube				
23.	In a population, the condition at which the rate of ac	ddition of new members is	more than the rate of			
23.	individuals lost indicates:	adition of new members is	more than the rate of			
	a) Zero population growth	b) Exponential growth				
	c) Declining growth	d) None of these				
24	Which oral contraceptive is developed by CDRI?	a) None of these				
∠ F.	a) Saheli b) Mala-D	c) Both (a) and (b)	d) None of these			
25	Identify the correct statements	e, bour (a) and (b)	aj Hone of these			
2 0.	I. Infertility is the inability to produce viable offspring	ngs due to the defects in the	e female nartner			
	II. Complete lactation helps in contraception	ngo ado to the defects in the	c remain partition			
	III. Spreading awareness can help to create a reproductive	luctively healthy society				
	a) II only b) I, II and III	c) II and III	d) I and III			
26.	What is true about 'Saheli'?					

- I. Developed at CDRI, Lucknow
- II. Contains a steroidal preparation
- III. 'Once-a-week' pill
- IV. Many side effects
- V. High contraceptive value
- VI. Very few side effects
- VII. Low contraceptive value
- a) I, II, III, V and VI
- b) I, III, V and VI
- c) I, II, III, IV and V
- d) I, III, IV and V

- 27. Which of the following match is the correct?
 - I. STDs Sexually Transmitted Diseases
 - II. VD Venerable Disease
 - III. RTI Reproductive Tract Infection
 - a) I and II
- b) II and IV
- c) I and III
- d) I, II and III

- 28. NFCP stands for
 - a) National Filaria Control Programme
- b) National Smallpox Control Programme
- c) National Fever Control Programme
- d) None of the above
- 29. The technique called Gamete Intra Fallopian Transfer (GIFT) is recommanded for the females
 - a) Who can't produce an ovum
 - b) Who can't retain the foetus inside the uterus
 - c) Whose cervical canal is too narrow to allow the passage for the sperms
 - d) Who can't provide suitable environment for fertilisation
- 30. IVF involves the fertilisation ...A... the body followed by ...B...
 - a) A-outside; B-test tube

b) A-outside; B-embryo transfer

c) A-inside; B-embryo transfer

- d) A-inside; B-embryo transfer
- 31. Greatest biological problems faced by human beings is:
 - a) Population explosion

b) Depletion of ozone layer

c) Depletion of natural resources

- d) Land erosion
- 32. Which one of the following is the most widely accepted method of contraception in India, as at present?
 - a) Cervical caps

b) Tubectomy

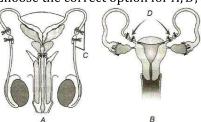
c) Diaphragms

d) IUDs (Intra uterine devices)

- 33. Common STD in India is
 - a) Syphilis
- b) Gonorrhea
- c) AIDS

- d) Herpes
- 34. The prenatal technique to determine the genetic disorders in a foetus is called
 - a) Laparoscopy
- b) Amniocentesis
- c) Abstinence
- d) Coitus interruptus

35. Choose the correct option for *A*, *B*, *C* and *D*



- a) A-Tubectomy, B-Vasectomy, C-Fallopian tube cut and tied, D-Vas-deferens cut and tied
- b) A-Tubectomy, B-Vasectomy, C-Cervix, D-Vas-deferens cut and tied
- c) A-Vasectomy, B-Tubectomy, C-Vas deferens cut and tied, D-Fallopian tube cut and tied
- d) A-Tubectomy, B-Vasectomy, C-Vas deferens cut and tied, D-Fallopian tube cut and tied
- 36. What is correct about a test tube baby?
 - a) Fertilization in female's genital tract and growth in test tube
 - b) Rearing of premature born baby in an incubator
 - c) Fertilization outside and gestation inside mother's womb
 - d) Both fertilization and development are done outside the female genital tract
- 37. NLCP stands for

			prosy Control Programme			
	c) National Lesion Contro	ol Programme	d) None of the above			
38.	The main factor of popula	ation growth in India is:				
	a) More of birth rate	b) less of death rate	c) Lack of education	d) All the above		
39.	Which of the following is	a mechanical barrier used	in birth control:			
	a) Loop	b) Copper-T	c) Diaphragm	d) Dalcon shield		
40.	Copper-T prevents:					
	a) Ovulation	b) Fertilization of egg	c) Implantation	d) Both (B) and (C)		
41.	Find out the correct state	ment				
	I. Pills prevents ovulation	I. Pills prevents ovulation of contraception technique				
	II. Copper-T prevents imp	olantation				
		semen containing no sperm				
	a) I and II	b) II and III	c) I and III	d) I, II and III		
42.	Ist, 2nd, 3rd dose of DPT	is given by				
	I. 6 weeks after birth					
	II. 10 weeks after birth III. 14 weeks after birth					
	IV. 24 weeks after birth					
	V. 29 weeks after birth					
	a) I, III and IV	b) III, IV and V	c) I, II and III	d) V, I and II		
43.	-	male body is suppressed by	the oral contraceptive pill	s?		
	a) FSH	b) Inhibit	c) Progesterone	d) Testosterone		
44.	Growth curve is normally	7:				
	a) J-shaped	b) V-shaped	c) S-shaped	d) C-shaped		
45.	Which one of the following	ng statements is incorrect a	bout menstruation?			
	a) At menopause in the fe	emale, there is especially al	orupt increase in gonadotro	ppic hormones		
b) The beginning of the cycle of menstruation is called menarche						
	c) During normal menstruction about 40 ml blood is lost		ca menarene			
		uction about 40 ml blood is				
46.	c) During normal menstr d) The menstrual fluid ca	uction about 40 ml blood is n easily clot				
46.	c) During normal menstr d) The menstrual fluid ca	uction about 40 ml blood is n easily clot	s lost	rriers		
46.	c) During normal menstrd) The menstrual fluid caWhich of the following bi	uction about 40 ml blood is n easily clot rth control measures can b	s lost e considered as the safest?			
	c) During normal menstrd) The menstrual fluid caWhich of the following bia) The rhythm methodc) Termination of unwan	uction about 40 ml blood is n easily clot rth control measures can b	s lost e considered as the safest? b) The use of physical ban d) Sterilization technique			
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	c) For male use only	d) None of these	
55.	Detection technique for AIDS is		
	a) PCR b) ELISA	c) Both (b) and (c)	d) Clinical culture
56.	In delaying pregnancy or spacing among children, t	he ideal contraceptive is	
	a) IUD b) Natural method	c) Oral contraceptive	d) Pills
57.	Reproductive health is the well-being of		
	a) Physical aspects	b) Emotional and behavi	oural aspects
	c) Social aspects	d) All of the above	
58.	In female sterilizationA is cut and tied. This pro	cess is calledB	
	Fill correct option for A and B		
	a) A-cervix; B-vasectomy	b) A-Fallopian tube; B-tu	bectomy
	c) A-cervix; B-tubectomy	d) A-Fallopian tube; B-va	asectomy
59.	Which of the following is most convincing reason fo	r increase population grow	th in a country?
	a) High birth rate	b) Low mortality rate	
	c) Low population of old people	d) High population of you	ung children
60.	Difference between ZIFT and IUT lies in the		
	a) Methodology	b) Nature of the sperms	
	c) Nature of the cells	d) Number of the cells	
61.	Progesterone in the contraceptive pill:		
	a) Prevents ovulation	b) Inhibits estrogen	
	c) Checks attachment of zygote to endometrium	d) All the above	
62.	Ideal contraceptive should be		
	I. User-friendly	>	
	II. Easily available		
	III. Effective		
	IV. Interferring coitus V. Expensive and effective		
	a) I, IV and III b) I, IV and V	c) I, II and III	d) I, IV and V
63.	IUD stands for		a) 1, 11 ana 1
001	a) Inter Uterine Devices	b) Intra Uterine Device	
	c) Inter Uterine Development	d) Intra Uterine Develop	ment
64	<i>In vivo</i> fertilisation involves the fertilisation that ta		
0 11	a) In the laboratory b) In the uterus	-	d) Either (a) or (b)
65	A woman who substitutes or takes the place of the		
001	a) Interrogate mother	b) Surrogate mother	ibi y o ib canca
	c) Both (a) and (b)	d) None of the above	
66	Which of the following is wrongly matched?	a) None of the above	
001	a) IUI-semen collected from husband or donor is ar	tificially introduced either	into the vagina or into the
	uterus	including introduced elemen	into the vagina of fite the
	b) GIFT-transfer of embryos with more than 8 blast	omeres into the Fallonian t	uhe
	c) ICSI-sperm directly injected into the ovum	omeres into the ranopian t	doc
	d) ZIFT-transfer of embryos with upto 8 blastomere	es into the Fallonian tube	
67	Choose the correct causes for the population growt	•	
07.	I. Decline in death rate	11	
	II. Rapid increase in MMR and IMR		
	III. Rapid decline in MMR and IMR		
	IV. Increase in the number of people, in the reprodu	ictive age group	
	V. Rapid increase in the death rate	_	
	a) I, II, III, IV and V b) I, II and IV	c) I, III and IV	d) III, IV and V
68.	,		
	a) Population explosion b) Global warming	c) Greenhouse effect	d) Ozone depletion

			Gpius Educatioi
69.	Find out the true statements for IUD		
	I. They are self-inserted		
	II. They are inserted by expert nurses		a u a u al a a siu a IIID a
	III. They may be non-medicated IUDs for example, co. IV. They are inter uterine devices	opper releasing robs or nor	mone releasing lobs
	V. Widely accepted in India		
	a) I, III, IV and V b) I, II, III and V	c) I, II, IV and V	d) I, III, IV and V
70.	Later complications of STDs are		
	I. Pelvic inflammation disease		
	II. Abortion		
	III. Still birth		
	IV. Ectopic pregnancies		
	V. Infertility VI. Cancer		
	Choose the correct combinations		
	a) I, II, III, IV and V b) I, II, III, V and VI	c) I, III, IV, V and VI	d) I, II, III, IV, V and VI
71	Which of the following parameter of the population	•	aj 1, 11, 111, 11, 1 v ana vi
, 11	a) Birth rate b) Replacement level	c) Growth rate	d) All of these
72	Condoms are made up of thin rubber/latex sheath w		a) in or these
,	a) Penis in male b) Cervix in female	c) Both (a) and (b)	d) None of the above
73	Write one or the following correctly matched Sexual	, , , , ,	=
,	a) AIDS—Bacillus anthracis	b) Syphilis—Treponema p	
	c) Uretheritis—Entamoeba gingivalls	d) Gonorrhoea—Leishman	
74.	Choose the right one among the statements given be	•	
	a) IUDs are generally inserted by the user herself		
	b) IUDs increase phagocytosis reaction in the uterus	S	
	c) IUDs suppress gametogenesis		
	d) IUDs once inserted need not be replaced		
75.	MTP is of much risk in the phase of the pregnancy	14 22 4 6 1	
	a) 2nd trimester b) 1st trimester	c) 1st week	d) 2nd week
76.	Which of the following cannot be detected in develo		•
	a) Sex of the foetus b) Down syndrome	c) Jaundice	d) Klinefelter syndrome
77.	If the rate of addition of new members increases wit	h respect to the individual	•
	population, then the graph obtained has:	•	
	a) Declined growth	b) Exponential growth	
	c) Zero population growth	d) None of these	
78.	Replacement rate is estimated to be:		
	a) 1.8 b) 2.0	c) 2.1	d) 3.5
79.	NCCP stands for	·	
	a) National Cholera Control Programme	b) National Chickenpox Co	ontrol Programme
	c) National Chickenguhya Control Programme	d) None of the above	G
80.	Hormone releasing IUDS among the following are	•	
	a) Copper-T b) LNG-20	c) Saheli	d) Diaphragm
81.	Given below the symptoms of a disease 'x' Infection	in urinogenital tract, yellow	
	headache, feeling of illness are the common sympton		C
	a) AIDS b) Syphilis	c) Gonorrhea	d) Hepatitis-B
82.		•	
	a) These are effective harriers for insemination	b) They do not interfere w	
	c) These help in reducing the risk of STDs	d) All of the above	
83.	Which of the following is a technique of direct introd	•	oviduct:
	a) MTS b) ET	c) IVF	d) POST
84.	Correct surgical method of contraception is		

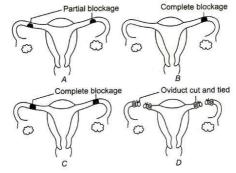
	a) Ovariectomy	b) Hysterectomy	c) Vasectomy	d) Castration
85.	Infant mortality rate i	s minimum in:		
	a) Sweden	b) Japan	c) England	d) USA
86.	Consider the statemen	nts given below regarding o	ontraception and answer	as directed there after:
	(1) Medical termination of pregency (MTP) during first trimester is generally safe(2) Generally chances of conception are nil until mother breast-feeds the infant upto two years(3) Intrauterine devices like copper-T are effective contraceptives			
				-
				, and the second
		s may be taken upto one w		t concention
		ve statements are correct?	container contain to proven	a conseption
	a) 1,3	b) 1,2	c) 2,3	d) 3,4
87	Vitamin-E is also calle	•	C) 2,0	u) 5,1
07.	a) Antisterility vitami		b) Antihelmenthic h	ormone
	-			
00	c) Inorganic antisteril		d) None of the above	:
88.		tement regarding the ZIFT	-	d C Cl. dd
		a female donor are transfe		
	_	e to facilitate zygote forma		-
		from a female donor and		n a female donor and transferred
	transferred to the u		to the uterus	
89.		ine is given at the time of		
	a) Birth		b) 6 months after bir	
	c) 8 months after birt	h	d) 10 months after b	irth
90.	RCH stands for			
	a) Reproduction and		b) Reproductive Cur	
	c) Routine Check-up of	of Health	d) Reproduction of (Child Health and Care
91.	Following statements	are given regarding MTP. (Choose the correct option	s given below:
	i. MTPs are generally	advised during first trimest	ter	
	ii. MTPs are used as a	contraception method		
	iii. MTPs are always s	urgical	ICATION	
	iv. MTPs require the a	ssistance of qualified medi	cal personnel	
	a) ii and iii	b) ii and i	c) i and iv	d) i and ii
92.	Oral contraceptives ha	ave hormonal preparation (of	
	a) Progesterone	b) Oestrogen	c) Both (a) and (b)	d) None of the above
93.	A makes the uteru	s unsuitable for implantation	on and the cervix hostile t	toB Find out the correct
	option for A and B to	complete the given NCERT	statement	
	a) A-Hormonal releas	ing IUD; B-spermatogonia	b) A-Hormonal relea	ising IUD; B-sperms
	c) A-Sperms; B-Horm	onal releasing IUD	d) A-Sperms; B-ova	
94.	Reproductive health i	nvolves which of the follow	ring?	
	a) Creating awareness	S	b) Providing facilitie	s and support
	c) Finding new techni	ques	d) All of these	
95.	Match the given fertili	sation methods (A-H) to th	eir respective characteris	stic (I-VI)
	I. Collected gametes a	re made to form the zygote	in the laboratory	
		oryo with upto 8 blastomer		oviduct
		than 8 blastomeres, is trans		
	_	etes in the female reproduc		
		m from a donor to the ovid	uct of the recipient	
	=	nto the ovum, in vitro		
	A. GIFT B. ZIFT C. AI D. ICSF			
	E IUT F IVF			
		o fertilisation		
	Codes			

	a) I-F; II-B; III-E; IV-H; V-	A; VI-D	b) I-G; II-B; III-F; IV-H; V	V-A; VI-D
	c) I-G; II-B; III-F; IV-H; V-C; VI-F d) I-F; II-B; III-A; IV-H; V-A; VI-G		⁷ -A; VI-G	
96.	STDs caused by bacteria	is/are		
	a) Syphilis	b) Gonorrhea	c) Both (a) and (b)	d) None of the above
97.		•	, , , , , ,	nate into the female partner
	due to the low sperm cou			F
	a) Al	b) IUI	c) Both (a) and (b)	d) None of these
98	ZIFT stands for	<i>b</i>) 101	c) Both (a) that (b)	a) None of these
70.	a) Zygote Intra Fallopian	Transfor	b) Zygote Inter Fallopia	n Transfor
	· · · ·		d) All of the above	ii i i alisici
00	c) Zygote In Fallopian Tr		d) All of the above	
99.	What is the purpose of co	• •		
	I. They inhibit ovulation		court on not and the continue of a	22.0
		culated semen from enterin	ent or retard the entry of s	perms
	IV. They inhibit spermate		ig the lemale vagina	
	a) I, II and IV	b) I, II and III	c) I and II	d) I, II, III and IV
100	. Scientific study of humar		o) rana n	a) 1, 11, 111 and 11
100	a) Dramography	b) Dandrography	c) Damography	d) None of these
101	. Population explosion has		c) Damography	a) None of these
101	•		a) 100 mays	d)
105	a) 500 years	b) 300 years	c) 100 years	d) 50 years
102		d the 4th booster dose of t	-	
	a) 10 years and 15-16 ye	ars	b) 2 years and 5 years	
	c) 4 years and 10 years		d) 6 years and 15 years	-
103			rogen combination and IU	
	a) 72 hr	b) 48 hr	c) 24 hr	d) 96 hr
104		copper releasing Intra Ute	rine Devices (IUDs)	
	a) Prevent ovulation			
	b) Makes uterus unsuital	ole for implantation	CATTON	
	c) Increases phagocytosi	s of the sperms	LAHUN	
	d) Suppresses sperm mo	tility		
105	. Which of the following d	isease is curable?		
	I. Hepatitis-B			
	II. HIV			
	III. Genital herpes			
	a) I and II	b) II and III	c) I and III	d) All of these
106		oitsA and implantation	as the well as quality of ce	ervicalB to prevent the
	entry of sperms.			
	Choose the correct option	n for A and B to complete t	the given statement of NCE	RT textbook
	a) A-ovulation; B-mucou	S		
	b) A-oogenesis; B-structi	ıre		
	c) A-oogenesis, B-nucleu	S		
	d) A-spermatogenesis, B-			
107		e withdrawl method of nat	ural contraception.	
	This sentence is		1	
	a) True		b) False	
	c) Sometimes (a) and so	metimes (h)	d) Neither (a) nor (b)	
109	NACO stands for	(0)	2)	
100	a) National Acid Control	Organisation	b) National Asisted Con	trol Organisation
	c) National AIDS Control		d) National AIM for Con	_
100	In the production of test	•	aj nadoliai Alivi idi Guli	a or organisation
102	-	lube bables . I and footus formation is i		

				Gpius Educatioi
	b) Fertilization is internal	l and foetus formation is ex	ternal	
	c) Fertilization and foetus	s formation is external		
	d) Fertilization and foetus	s formation is internal		
110.	Which of the following is	the most sparsely populate	d state of India?	
	a) Manipur	b) Arunachal Pradesh	c) Rajasthan	d) Meghalaya
111.	Indian population forms v	what percentage of world p	opulation?	
	a) About 16%	b) About 7%	c) About 20%	d) About 21%
	Every person is India	•		,
	a) Fifth	b) Sixth	c) Ninth	d) First
		ulation touched 5th billion?	•	,
	a) May 11, 1985	b) July 11, 1986	c) May 11, 1987	d) July 11, 1987
	•	- · · · ·	emales. Choose the correct of	- · · · ·
	given below:	prive devices used by the re	chiales, anoose the correct	option from the statements
	i. They are introduced int	o the literiic		
	ii. They are placed to cove			
	iii. They act as physical ba	-		
		• •		
	iv. They act as spermicida	=	A. 11 1 111	D !!! 1 !
	a) i and ii	b) i and iii	c) ii and iii	d) iii and iv
	•	itted diseases mentioned b	elow identity the one which	n does not specifically
	affect the sex organs:	13.440.0		N a
	a) Syphilis	b) AIDS	c) Gonorrhea	d) Genital warts
	Family planning program			
	a) 1941	b) 1951	c) 1961	d) 1981
	Withdrawl method of nat			
	a) Withdrawl of penis bef	ore ejaculation	b) Withdrawl of penis after	er ejaculation
	c) Avoid sex in ovulation	2	d) Prefer sex in ovulation	
			cially when sex of the foetu	s isB
	Choose the correct option	for A and B to complete th	e given NCERT statement	
	a) A-used; B-male	OLTO2 FD OF	b) A-misused; B-female	
	c) A-used; B-abnormal		d) A-female; B-misused	
119.	Example of copper releas	ing IUD is		
	a) Cu-T	b) Cu-7	c) Multiload-375	d) All of these
120.	Which is related to males	?		
	a) Oral pill	b) Tubectomy	c) Vasectomy	d) None of these
		•	red safe up to how many we	-
	a) Eight weeks	b) Twelve weeks	c) Eighteen weeks	d) Six weeks
	, ,	nt regarding the technique	, ,	,
	<u>-</u>	ects of tubectomy and vase	-	
		is to prevent egg formation		
			aceptive pill is progesteron	e
	_	s help in birth control by p		
	a) I, II and III	b) I and II	c) III, IV and II	d) IV and II
		taken to avoid the transm		,
	I. Avoid sex with unknow			
	II. Avoid sex with multiple			
	III. Do protected sex	1		
	IV. Avoid sharing needle			
	a) I, II and IV	b) I, II and III	c) I, II and IV	d) All of these
124.	When MTP was legalized	in India?		
	a) 1951	b) 1971	c) 1981	d) 1924
125.	Injections and implants (t	the progesterone or proges	terone oestrogen combinat	tion) are used by the
120	injections and implants (me progesterome or proges	ter one death ofen combinat	non) are asea by are

	formal an arm don the			
	females under the	la acca alla acca	la) Wa sin a	
	a) Skin of the inner arm al	pove elbow	b) Vagina	
126	c) Stomach's upper skin		d) Cervix	
126	Higher population in cities		10 4 11 1111 6 1 1	. 1
	a) More opportunities for	education	b) Availability of clean dr	=
405	c) Better sanitation		d) Higher income resource	ces.
127	. Population explosion is			
	a) Increased frequency of			
	b) Rapid increase in popul			
	c) Rapid decrease in popu	llation number		
	d) None of the above			
128	. The most important comp	onent of contraceptive pill		
	a) Progesterone		b) Growth hormone	
	c) Thyroxine		d) Luteinising hormone	
129	. Find out correct choice for			
	I. Increases phagocytes of			
		suppresses the sperms mo	otility and fertilizing capac	ity of sperms
	III. Make the uterus unsuita) I, II and III	b) I and II	c) Only I	d) None of the above
130	. Which is the figure given b		•	d) None of the above
130	. Willeli is the figure given t	below showing in particula	1:	
	a) Uterine cancer	b) Tubectomy	c) Vasectomy	d) Ovarian cancer
131	. In India, first census was c		ej rusectomy	a) o varian cancer
101	a) 1851	b) 1872	c) 1921	d) 1951
132	. Infertile couples can prod			u) 1701
102	a) ART	b) AIT	c) GIFT	d) All of the above
133	. What is the function of co		9411011	a) Im or the above
100	a) Prevents mutation	ppor II	b) Prevents fertilization	
	c) Prevents zygote format	ion	d) (B) and (C)	
134	. What was the world huma		u) (=) (=)	
	a) 6 billion	b) 5 billion	c) 3 billion	d) 2 billion
135	. When the ovulation is exp	•	•	u) - 0
100	a) 10-17 day of menstrual		b) 12-14 day of menstrua	ıl nhase
	c) 10-20 day of menstrual	-	d) 6-7 day of menstrual p	-
136	The best way to decrease	_	aj o 7 day of menoci dai p	nase
100	a) To educate people	population of a country is:	b) To have better houses	
	c) To kill people on large s	scale	d) To practise and impler	nent family nlanning
137	. Oral polio vaccine and hep			nent family planning
137	a) 6 weeks after birth	b) 10 weeks after birth	c) 20 weeks after birth	d) 24 weeks after birth
130	. Age for marriage in India i	=	c) 20 weeks after birtir	uj 24 weeks after birtir
130	Male Female	15		
	a) 21 years 18 years		b) 25 years 17 years	
			b) 25 years 17 years	
120	c) 20 years 20 years	hniques are used in IUE2	d) 28 years 22 years	
139	. Which of the following tec	_		
	I. ZIFT II. IUT III. ICSI I a) I and III	b) I and II	c) II and III	d) All of these
140	. High increase in human po	=	c) ii aliu iii	a) An or these
170	a) Increase in average life		b) Better medical facilitie	1 C
	a, moreage mayerage me	Span	o, beccer incurcal facilities	

c) Decrease in death rate	d) All of these	
141. According to 2001 census, Indian populati	on was:	
a) 684 millions b) 844 millions		d) 1128 millions
142. Chancroid is a sexually transmitted disease		
a) Treponema b) Haemophilu		d) Chlamydia
143. STDs are also called	•	, ,
a) VD b) RTI	c) Both (a) and (b)	d) None of these
144. Which of the following given statements a		,
I. MTP was legalized in 1971		
II. Inability to conceive or produce children	n even after two years of unprotecte	d sexual cohabitation is
called infertility	,	
III. Surgical method of contraception preve	ents gamete formation	
IV. MTPs are relatively safe up to 20 weeks	_	
a) I and III b) III and IV	c) III and II	d) I and II
145. Population explosion occurs due to	,	
a) Decline maternal mortality rate		
b) Decline rate of infant mortality		
c) Better medical service		
d) All of the above		
146. Zero growth means:		
a) Natality is zero	b) Natality balances mor	tality
c) Natality is less than mortality	d) Natality is more than	-
147. Population of India was approximately		-
a) 350 million b) 400 million	c) 500 million	d) 600 million
148. MTP helps in	,	,
a) Unwanted pregnancy	b) Unsafe sex	
c) Failure of contraceptive	d) All of the above	
149. Which of the following causes abortion in l		
a) Viruses b) Bacteria	c) Mycoplasma	d) None of these
150. Periodic abstinence is avoiding sex during	3 2 1	a, 110110 01 111000
a) Luteal phase b) Ovulatory ph		d) None of these
151. A method of birth control is:		a) Hone of these
a) GIFT b) ZIFT	c) IVF-ET	d) IUDs
152. July 11 is observed as:	ej 111 E1	u) 1020
a) World population day	b) No tobacco day	
c) World environment day	d) World health day	
153. Early symptoms of most STDs is	aj Worra nearen aay	
I. Itching		
II. Fluid discharge		
III. Slight pain		
IV. Swelling		
Choose the correct option		
a) I, II and IV b) I, III and II	c) I, IV and III	d) I, II, III and IV
154. During which phase of the pregnancy MTP		
a) 1st trimester b) 2nd trimeste	er c) 3rd trimester	d) 4th trimester
155. Human population growth is:		
a) Lag b) Stationary	c) Exponential	d) None of these
156. In which condition of the uterus, fertilisati	on is impossible?	



- a) A and B
- b) B and C
- c) C and D
- d) A and D
- 157. According to the ...A... census report, the population growth rate was still around ...B..., a rate at which our population could double in ...a... years.

Choose the correct option for A, B and C to complete the given NCERT statement

a) A-2003; B-1.8%; C-20 years

b) A-2001; B-1.5%; C-33 years

c) A-2004; B-2%; C-34 years

- d) A-2010; B-3%; C-22 years
- 158. In male sterilization ...A... is cut and tied. This process is calledB... .

Fill correct option for A and B

a) A-vas deferens; B-tubectomy

b) A-vas deferens; B-vasectomy

c) A-vas efferentia; B-tubectomy

d) A-vas efferentia; B-vasectomy

159. Day of periodic abstinence is

- a) 10-11 days of menstrual phase
- b) 10-17 days of menstrual phase
- c) 17-20 days of menstrual phase
- d) 20-28 days of menstrual phase
- 160. One of the legal methods of birth control is:
 - a) By abstaining from coitus from day 10 to 17 of the menstrual cycle
 - b) By having coitus at the time of day break
 - c) By a premature ejaculation during coitus
 - d) Absorption by taking an approximate medicine
- 161. Natural methods of contraception are the natural ways to
 - a) Increase spermicidal activity

b) Prevent fertilisation

c) Decrease mortality

- d) Increase mortality
- 162. Progestasert and LNG-20 are the examples of
 - a) Non-mediated IUDs
 - b) Copper releasing IUDs
 - c) Hormonal releasing IUDs
 - d) All of the above
- 163. Identify the correct statements
 - i, Birth control pills are likely to cause cardiovascular problem
 - ii. A woman who substitutes or takes the place of the real mother to nurse to embryo is called surrogate mother
 - iii. Numerous children have been produced by in vitro fertilisation but with some abnormalities
 - iv. Woman plays a key role in the continuity of the family and human species
 - v. Foetal sex determination test should not be banned
 - a) I and II
- b) II and IV
- c) III and V
- d) I, II and IV
- 164. Pills have to be taken daily for period of ...A... days. Starting preferably within first five days of menstrual cycle?

After a gap of ...B... days, it has to be repeated in the same pattern

Complete the given NCERT statement by filling up the blanks A and B

- a) A-27; B-1
- b) A-21; B-7
- c) A-22; B-5
- d) A-24; B-4

165. Amniocentesis is a process to		
a) Determine any disease of heart		
b) Determine any hereditary disease of the embryo		
c) Know about the diseases of the brain		
d) Grow the cells on the culture medium		
166. Secondary infertility is		
a) Patient who can't do coitus (sex)	b) Sterility	
c) Impotency	d) It indicate previous pre	egnancy but failure to
o)p :,	conceive subsequently	-
167. What is false for GIFT?	concerve subsequently	
a) It is Gamete Intra Fallopian Transfer		
b) Ovum is transferred into the oviduct		
c) Zygote is transferred into Fallopian tube		
d) Used when the receptive is sterile (don't produce	ova)	
168. Misuse of amniocentesis results in	ova)	
	a) Dath (a) and (b)	d) Name of these
	c) Both (a) and (b)	d) None of these
169. Worlds AIDS day and world earth day are celebrated	on	
AIDS Day World Earth Day	1) 0 D 1 04 A 1	1
a) 22 April 1 December	b) 2 December 24 April	
c) 1 December 22 April	d) 2 December 24 April	1
170. Copper releasing IUDs are used for suppressing the		
a) Activity of ova	b) Activity of the uterus	
c) Motility of the sperms	d) Motility of ova	
171. 'Hum Do Hamare Do' slogan for encourages		
a) Family planning b) Immunisation	c) Electric growth	d) Patriotism
172. The birth control device not used by women is:		
a) Diaphragm b) Oral pill	c) Condom	d) Copper T
173. Incidents of STD are very high among persons, in the	e age group of	
a) 15 to 35 years b) 15 to 30 years	c) 15 to 24 years	d) 15 to 45 years
174. Infant mortality in India is:		
a) 14/1000 b) 45/1000	c) 62/1000	d) 72/1000
175. Full form of CDRI is		
a) Central Development Research Institute	b) Child Development Res	search Institute
c) Central Drug Research Institute	d) Common Development	Research Institute
176. The formula for exponential population growth is:		
a) $dt/dN = rN$ b) $dN/rN = dt$	c) $rN/dN = dt$	d) $dN/dt = rN$
177. MTP stands for		
a) Medical Termination of Pregnancy	b) Mental Trauma Phase	
c) Menstrual Pain	d) None of the above	
178. IVF in which the early zygote with up toA blastor	mere is transferred to the F	Callopian tube is calledB
		•
a) A-8; B-ZIFT b) A-16; B-ZIFT	c) A-32; B-ZIFT	d) A-64; B-ZIF
179. False statement about ZIFT is	,	
a) Zygote in the Fallopian transfer	b) Type of IVF	
c) More than 8 blastomeres are used	d) Zygote or embryo are u	ised
180. In contraception, sperm motility decreases due to	, , , ,	
a) Cu ion b) Fe ion	c) Zn ion	d) Se ion
181. July 11 is :		,
a) World Environment day	b) World Population day	
c) World AIDS day	d) World Education day	
-)	, Baabaabaa ady	

			Opius Luucutie	
182.	What was the world human population in 2011?	a) 2 hillion	d) E billion	
102	a) 6 billion b) 7 billion "Sabali" contraganting and rill year developed at	c) 3 billion	d) 5 billion	
103.	"Saheli" contraceptive oral pill was developed at:	h) CDDI Lucknow		
	a) Department of Biotechnology, New Delhi	b) CDRI, Lucknow	an Diology, Hydnahad	
104	c) NEERI, Nagpur	d) Department of Molecul	ar biology, nyurabau	
104.	STDs caused by viruses are I. AIDS			
	II. Hepatitis-B			
	III. Genital herpes			
	a) I, II and III b) I and III	c) II and III	d) I and II	
185.	Artificial insemination mean:			
	a) Transfer of sperms of husband to a test tube conta	aining ova		
	b) Artificial introduction of sperms of a healthy dono	or into the vagina		
c) Introduction of sperms of a healthy donor directly into the ovary				
	d) Transfer of sperms of a healthy donor to a test tub	oe containing ova		
186.	. Emergency contraceptives are effective if used within:			
	a) 72 hrs of coitus	b) 72 hrs of ovulation		
	c) 72 hrs of menstruation	d) 72 hrs of implantation		
187.	The number of organisms in population are added by	y:		
	a) Immigration b) Birth	c) Emigration	d) Both (A) and (B)	
188.	Certain characteristic demographic features of devel	oping countries are:		
	a) High fertility, high density, rapidly rising mortality rate and a very young age distribution			
	b) High infant mortality rate, low fertility, uneven po			
	c) High mortality, high density, uneven population g	· -		
	d) High fertility, low rapidly falling mortality rate, ra	pid population growth and	a very young age	
	distribution			
189.	India's population in June 2011 was			
	a) 121 carore b) 115 carore	c) 110 carore	d) None of these	
190.	The Test-tube Baby Programme employs which one			
	a) Intra uterine insemination (IUI)	b) Gamete intra fallopian	• •	
	c) Zygote intra fallopian transfer (ZIFT)	d) Intra cytoplasmic speri	n injection (ICSI)	
191.	Primary infertile patient is the person who;			
	a) Never conceived	b) Could conceive		
	c) Can't produce ova	d) None of the above		
192.	IVF in which zygote withA then 8 blastomere is t			
400	a) A-more; B-IUT b) A-less; B-IUT	c) A-less; B-ZIFT	d) A-less; B-ICSI	
193.	Indicators of the improved reproductive health of the	e society are		
	a) Better detection and cure of STD			
	b) Improved medical facilities			
	c) Decreased maternal and infant morality rates			
104	d) All of the above			
194.	MMR (Measles, Mumps, Rubella) vaccine is given at	-) 2	J) 「	
105	a) 15-25 months b) 15-18 months	c) 2 years	d) 5 years	
195.	Amniocentesis is the detection of			
	a) Chromosomal pattern by taking amniotic fluid b) Chorionic fluid from developing embryo			
	b) Chorionic fluid from developing embryo c) Chromosomal pattern after child birth			
	c) Chromosomal pattern after child birth d) Chromosomal pattern before fertilisation			
196	96. Ovulation do not occur in lactational period because of			
170.	a) Inhibin b) Prolactin	c) Prostaglandin	d) Oxytocin	
	a) IIIIIIIII	c) i i osuafianam	a, ony total	

- 197. Hepatitis-B and HIV spreads through
 - a) Sharing needless

b) Transfusion of blood

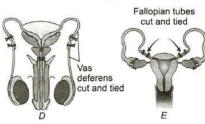
c) Infected mother to child

- d) All of the above
- 198. Match the following figures with their respective identify
 - I. Tubectomy II. Vasectomy III. Implants IV. Condoms
 - III. Implants V. Copper-T









- a) A-IV; B-V; C-III; D-II; E-I
- c) A-I; B-II; C-III; D-IV; E-V

- b) A-IV; B-IV; C-II; D-I; E-V
- d) A-III; B-IV; C-V; D-I; E-II
- 199. Oral contraceptives are prescribed in females to check:
 - a) Ovulation
 - c) Implantation

- b) Fertilization
- d) Entry of sperms in vagina

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