PART#IT SECTION#I No3 Answer Introduction: Various theories has Seen presented a understand why people engage in criminal behaviour Among them browgical genetic theories, explains the egafement crime due to biological ferres. According to them, the biological forces enables an individual is engage in delinquent out. Then terrer are beyond the combrol of an individual, with in the biological theories, their are theories of Atavim, Body-type and Xyy-theorics. Also, the genetic theory, explains the role played by horeditery malle up of an individual in the behaviour. Hence, the biological forces an individual

A) Biological theories of criminal behaviour: Theory of Atouism. theory, an individual characteristics of an early being are those individual Atovists, an early human being lambrose, an Italian (eserre no need to write his detail talk about the point asked in the a cominal the Tound in rodent. later, he wrote an easay "The criminal Man, In which he orgued individual who have characteristics early humans are prone to engage in criminal Acts.

i) Characteristics of an Atavist. i) Whinkled face ii) High Cheek bones iii) Extra Finger iv) Disordered teeth v) Twisted nose vi) Unusual long Arms. vii) Disordered Face Structure. iii) Criminality And Atavism: These Atavists have lower foral sulls, and social control. Moreover, they also have lower Eq, which leads to engaging in minimal acts:
ii) High Cheek bones iii) Extra Finger iv) Disordered teeth v) Twisted nose vi) Unusual long Arms. vii) Disordered Face Structure. Iii) Criminality And Atavism: These Atavists have lower focal swills. and Social control. Moreover, they also have lower FG, which leads to engaging in Criminal
iii) Extra tinger iv) Disordered teeth v) Twisted nose vi) Unusual long Arms. vii) Disordered tace Structure. Iii) Criminality And Atavism: These Atavisk home wwer social swills and social control. Moreover, they also have lower IQ, which leads to engaging in Minhall
iv) Disordered teeth v) Twisted nose vi) Unusual long Arms. vii) Disordered Face Structure. iii) Criminality And Atavism: These Atavists have wwer social sulls and social control. Moreover, they also have lower IQ, which leads to engaging in criminal
vii) Disordered Face Structure. iii) Criminality And Atavism: These Atavists have were social enally, and social control. Moreover, they also have lower PQ, which leads to engaging in criminal
iii) Criminality And Atavism: There Atavists have lower social swills, and social control. Moreover, they also have lower IQ, which leads to engaging in minheal
Atomists have wwer social sulls, and social control. Moreover, they also have lower IQ, which leads to engaging in minner
and social control. Moreover, they also have lower IQ, which leads to engaging in minned
and social control. Moreover, they also have lower IQ, which leads to engaging in minned
leads to engaging in minual acts.
Limitations of the theory:
a) Negleet handsome and good wolving criminals.
b) Encourage steneotypping and prejudices in society.

somatotype theory ype Theory: this theory Shelden According to the theory The body type of an Individual enables him to engage in cominal behaviour. Engaging in certain criminal acts requires energy and Atheliticism and the sody-type an & individual enables them to engage in those acts. Ditterent Body: a) Ecto morph b) Mero moorph e) Ends morph a) Ecto-morph: This body type is Characterised by lean body posture, low fats and skinny out woll. They are IEN lively to engage in violent ormer However, they are more prone

to engage in white collar b) Mero morph. 91 is characterised by moderaie body man. and Athelelic outlook. They got more likely to engage in criminal 9 Endomorph: Endonupper on those individuals , who have high body fats and have rounded body Figure. They are nighty social individuals and they are highly unlike to engage in criminal acts: Criticism/limitation the theory. a) 9+11 criticised for inducing stereotypes and Sieves on sare of body out cook

5) lace of emprical evidence, it's proven that their is an underiable line between body type and orininality. 3) XYY-Sydnome: The genelis malleup plays a vital role un ones behaviour. As Y Chromosome is responsible for testosterone production and leading to agentienen and deminance, there fore, with double I chromosomes, they will responsed excernely to the empoment leading is engagement in come 4) Hereditery theory: theory, also unown as geneti theory, is presented by charles going, He origued that just like and other behensour, criminal behaviour also paried down through

genetic malleup. The he redikery transter of characteristics of parrents to off-spring, enables them wengage in immal acts. a) Twin Studies: Ther are two type of twins dizygothe (Frateral) and mono-27gota (malemal). The genetit concordance, sinstan behaviour of individuals having Similar Genetic makerp, is higher in mono-24golic twins. wiThis shows that the similar genetic making enables them to down thence, the genetic maleup prays a vital role in development of crimmal behaviour. b) Family Studies:
inheritance thoery The studies of family background of criminals have shown that children of criminals are more likely to

	in comes.
c)	Adoptee Criminals.
	Herovoung
	W Larry Siegel, various
	Studies have shown that adoptee of a tamily having
	criminal record has engaged
	in criminal acis even though
	he was pos broughtup in
	ditterent emment
7	Griticism:
9)	Drein't gave insight into exercit
	factors which have effects on
.)	behaviour.
5)	reglect gozia- scononie condition
	which force in indistributed to
	engage in cromes.
	Canclination
	Conclusion: The biological and
	genetic theories has explained
	the criminality from bislogical
	perspective. Thy believe that

add flow chart and write all the theories in flow chart presentation is very bland while content is fine 12/20 biological forces crimes. The atavist nature Individual leads arininal acis. Also, the S'ECTION# Answer: Sub-culture rejecting noms creates a sense of deprovation

which justify wrong tul ways The commity stondards also dwindle, leading to down Fall of social ecoupy They proverty umprogneni can be overcome by introducing economic retorm, social satety nets and ensuring accent to education This will not only overcome poverty sut also the crime rale in society A) Impacts of poverity and unemployement on com a) Marginalization of commity leads to criminal behaviour: push a commity eway from the mainstream society. This leads to marginalization, which translates into Fernation sub-cultures. As explained social disorganization

lett realism, morginalization of a commity leads to Formation of But-cultures. These cultures reject the norms of society and teads to criminal behowiour. b) Worsening community conditions: Poverty leads to dwindling of community conditions. According to social disorganisation theory, the socio economic conditions leads to wealening of Social institutions, resulting in weall social ecoway This enables an individual to commit criminal act, our everal institution commot control him c) Justity wrongful ways of achieving tortune: who is well educated achieve his textime through locial accepted means, he adopt new mostlikely delinquent

ways of achieving his Fortune Theory, the contact of social accepted goals and accepted means leads to criminal acis. d) Sense of deprivation: Poverty and unemployement creates a seme of deprivation this Leads to engagement in criminal behaviour. As argued by Madeeha Atzal in her book "Pauistern under siege" the deprivation of Youth in Former FATA open gales to engagement of youth in terror activities. e) Gale of come: The poverty and unemployement push an Individual a commit come. However, once he comits onne he cannot come out of it-

	The names of individual one enter criminal records were	
	doors to earn a good job in	
•	ano feel the cycle of criminal acts.	
B)	Way forward to overcome these issues:	2
	Economic reforms to create economic oppurtunities:	
	retorns one imperative to	
	The state must ensure of	
	robut economy, which will create job oppurationities lead	ing
	To oversome not corry these local evils but also the	
	come rater.	
b) S	Pocial Sately Nets: The government	···

must strengthen the social safety nets. This will privide some cover to highly risked Comunity, helping lunger. c) Education Access to All: Education is eventual to open doors Social and Elonomic change. The stall must ensure access to education. This will oppur tunities helping to break the cycle of poverty furthermore, the youth should be given que required suils enemial For achieving employement in changing world. Commity retorning Measures engaging in command the governeur to reterm the commis

This will strengthen the locial ecology and social relation, creating determence to crimpal Conclusion: Factor responsible For includes education, com and economic reform. Ihren social safety nets; the there evils com minimize. Hence, there is need solid referms to oversom poverty and memplojemini eventually come you are writing long intros and conclusions reduce the length to half apply theories in this question and add some flow charts 10/20

SECTION # III 2No7 Introduction: with rise of techonolyical world, the new sciences has to taken world by sterm. It not only lead to therear in comprexity orines but also new technology to investigate. The forense science has advanced in many, which includes DNA proteling, Finger Print analysis, Ballistre analysis and Blood stain analysis. The new AI enabled softwere has enaitsteel emalysis of huge date bases and algorithm base preemptive policy 9t play a vital role in sinvestigation in Paulstern 92 exables 80 lving compax crimes; increase conviction charges and increase relaisility A) Advancement in Forence a) DNA profiling: The most Inequenty

you and relaible forenge feelingue is DNA portling. It involves collection of DNA sample from onne scene and matchin suspects. This helps creat relaibility and also eary b) Fingerprint Analysis: c) Billistic Analysis: emalysis of the of theams and cataloges. This helps rebuild essential to move the individual, sus per committing onne

d) Toxicology: It is analysis of autopy and Samples are then analyzed Find the cause of murder. e) Blood Stain Analysis: also evential to recrea apprehending the compad AI in Forensic: With the rise I, the new forense tech is also evolving. At enables forense experts to malyze ruge amount of dates in efficient manner. There algorithm based programs com early proces une dalabares a produce generale result

	digital foot print tracking	
al	Pinancial Inni	
11	Financial Forensics: 9t involves	
	the of involves	
	the uniovering of Financial	
	conjuctions, to uniover Financia	
	comes as well as the involven	ut
	of Finances in traditional	(2)
	crimes.	*
0)	Dela O +	
0/	Role of torensic science	
1	is modern criminal	
	Role of Forensic science in modern criminal investigation in Pallistan.	
a)	(nine 8 cene Analysis:	
	Forensic	
	Science has enabled Law	
	en torcement agences (LAEI) to	
	reconstruct the crime siene,	
en	malyze and we it to	
CONTRACTOR OF THE PROPERTY OF THE PARTY OF T		- 100
	comp apprehend the suspent.	
6)	Evid of T	
1	Evidence to prive guilt of	
0	in oftender:	
	It enables law	1
e	nforcement agences to collect.	
	Joseph Collection	

credible and accurate eviden lead Joint investigation team employed tinomical envolving Benown transactions. Apprehend terrorist involving thisling advenue tech. The Paristen also empry only apprehend the perpetrator but also to preemptively counter the threats. MACTA

is emproying Cyber-teen to uniouer terror mais pre-em e) Brings etticiency and accionacy in investigation Forensic sciences has enable Fficiently unlover criminal. The motorway rape Case is evident of this Police employed geo-tagging and DNA, pringerprint analysis to efficiently apprehend the Concelusion: form of DNA and Finger prin analysis, tollowed by toxicolog Bellistic analysis has increased the acurrary an

	Day	
	relaiability of criminal	
	inspligation of has next	
	THAT AS TOWNSTON	
	apprehend common, promise	
	and and and	
	comprex crimes. It has also	
	helped in unionering terror	
	attacks perpetrators.	
	No-	
1	d	
	there seems to be the issue of time managemen) [
	need improvement in presentation and theoretical application	