



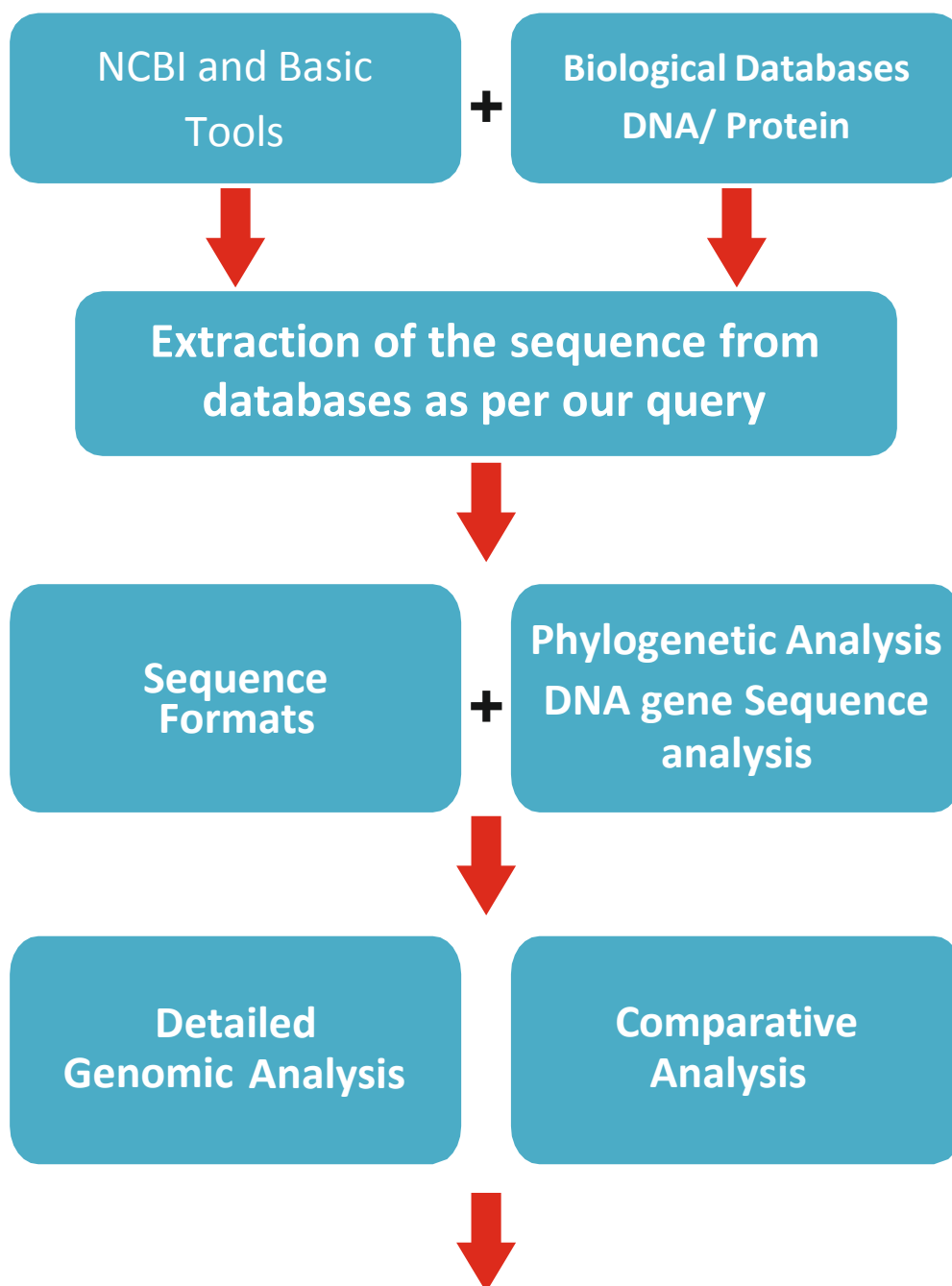
Insilico Lab Online Training

Online Training in Bioinformatics is best mode to upgrade knowledge and practical skills during pandemic with changing life styles i.e. work from home.

BII has introduced online training modules as per duration of Training. With the 20 years of experience in providing training to students /professionals BII has restructured its training /project as per industry and new education policy demand

Duration: 6 months

Modules:



Designing of siRNAs New Therapeutic Agents



Report/Dissertation writing and one review

Computing Environment

Unix Perl R

Updates in the context of Genome Analyses

Mastering the Unix environment and ability to write shell/Perl/R scripts

Sequence Analysis

Algorithms	Alignment	Analyses
Search for similarity	Pair-wise, Multiple Alignments	Phylogeny Molecular evolution Motifs finding

Mastering Methods and tools in sequence analysis

BAD AVG GOOD

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laboA	:	59
lycsB	:	67
lpht	:	60
lvie	:	52
lihvA	:	38
cons	:	54

laboA	NL-FVALYDFVASGDNTLSIT-----KGEK-----LRVLYGNHN-----GEWCEA--OTKNGOGWVPS
lycsB	KGVIYALWDYEPONDELPMK-----EGDC-----MTIIHREDE-----DEIEWWA--RLNDKEGYVPR
lpht	GYQYRALYDYKKEREEDIDLH-----LGDILTVNKGSLVALGFSGGOEARPEEIGWLNGYNETTGERGDFPG
lvie	-----DRVRKKSQA--AW-----OGIIVGWYCTNLTPEGYAVESEAHPGSVOIY-----PV
lihvA	NFRVYY---RDSRD---PVMKGPakLLWKGEg-----AVVI-QDNSD-----IK-----VPR

cons	
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laboA	NYI-----TPV-N
lycsB	NLLG-----LY-P
lpht	TYVEYIGRKKIS-P
lvie	AAL-----ERI-N
lihvA	RKA-----KIIRD

cons	
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Registration Fees: Rs.500/

Training and Technical Guidance Fees: Rs. 18,000/ for six months which can be paid in instalments.

Admission Procedure:

Download the application form from the attached document or fill it online (<https://bii.in/project-training-form/>).

A scanned copy of the duly filled form, two passport size photographs, a higher degree certificate, and an ID proof should be sent at info@bii.in.

You can submit the fee through NEFT/ Demand Draft/ Cheque.