REFERENCE LABORATORY							
SR. NO.	TEST NAME	SPECIMEN	METHOD	TEST SCHEDULE	REPORTED ON	GENERAL INSTRUCTIONS	TEMPERATURE REQUIREMENT
1	Review - Histopath (upto 8 paraffin blocks and/or slides of single site). All diagnostic IHC markers are included.	FFPE blocks and/or slides	HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	5 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
2	Review - Histopath (9 to 15 paraffin blocks and/or slides of single site)* All diagnostic IHC markers are included.	FFPE blocks and/or slides	HE, IHC if required for diagnosis, Microscopy	Mon to Sat (cut off-3pm)	5 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
3	Histopathology - Biopsy Specimen** (other than prostate & bone marrow)	Tissue in formalin	Processing, HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	3 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
4	Histopathology - Large Specimen	Tissue in formalin	Processing, HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	5 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
5	Radical Prostatectomy	Prostatectomy specimen	Processing, HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	5 working days	Please provide clinical history & findings with radiology information and S. PSA levels	Ambient temperature
6	Prostate core biopsy	Tissue in formalin	HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	3 working days	Please provide clinical history & findings with radiology information and S. PSA levels	Ambient temperature
7	Bone Marrow Biopsy	Bone marrow in formalin / Paraffin block	HE, Microscopy,IHC if required for diagnosis	Mon to Sat (cut off-3pm)	5 working days	Please provide CBC, clinical findings & relevant past history	Ambient temperature
8	ER,PR, Her2-neu	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature
9	ER/PR/Her2/Ki-67(Mib-1) by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature

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10	ER,PR	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature
11	Her2-neu by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature
12	Ki-67(Mib-1) By IHC (Only on Breast Tumour)	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
13	Microsatellite Instability (MSI) by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
14	PDL-1 (22C3) by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
15	ALK by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
16	ROS1 by IHC	FFPE block	IHC, conventional microscopy & interpretation	Mon to Sat (cut off-3pm)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
17	Paraffin block preparation	Tissue in formalin	Routine processing of formalin fixed tissue	Mon to Sat (cut off-3pm)	2 working days	-	Ambient temperature
18	OncoCEPT Solid Basic- 52 Gene Panel (includes Lung, Thyroid & Colon cancers)	FFPE blocks and/or slides	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10 working days	Complete clinical data	Ambient temperature

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19	OncoCEPT Solid (All solid Tumors) Comprehensive- 161 Gene Panel (includes analysis for Breast, GIST, PoLE & NTRK)	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10 working days	Complete clinical data	Ambient temperature
20	OncoCEPT Solid Comprehensive (Endometrium)	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10 working days	Complete clinical data	Ambient temperature
21	OncoCEPT Solid Comprehensive genomic profiling (CGP) (DNA + RNA)	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10-12 working days	Complete clinical data	Ambient temperature
22	OncoCEPT TMB only	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10-12 working days	Complete clinical data	Ambient temperature
23	OncoCEPT Solid (Singl gene)	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10 working days	Complete clinical data	Ambient temperature
24	BRCA 1 & 2 Somatic	Good quality tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	21 working days	Complete clinical data	Ambient temperature
25	Breast cancer panel, BRCA 1&2 (Germline)	Whole blood in EDTA (3ml).	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	28 Working days	Complete clinical data	2-8 centigrade
26	BRCA 1&2 Deletion & Duplication	Blood in EDTA 3 ml	MLPA	Mon to Sat (cut off-3pm)	12 Working days	Complete clinical data	2-8 centigrade
27	Combo- BRCA 1&2 (NGS) + BRCA1&2 (MLPA)	Blood in EDTA 3 ml	Next generation Sequencing (NGS)+ MLPA	Mon to Sat (cut off-3pm)	21 working days	Complete clinical data	2-8 centigrade

SR. NO.	TEST NAME	SPECIMEN	METHOD	TEST SCHEDULE	REPORTED ON	GENERAL INSTRUCTIONS	TEMPERATURE REQUIREMENT
28	OncoCEPT Solid (DNA)	FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	21 working days	Complete clinical data	Ambient temperature
29	MLH1 Promoter Methylation	FFPE block	PCR	Mon to Sat (cut off-3pm)	12 working days	Complete clinical data	Ambient temperature
30	MGMT Promoter Methylation	FFPE block	PCR	Mon to Sat (cut off-3pm)	12 working days	Complete clinical data	Ambient temperature
31	OncoHeam Leukemia NGS Panel for DNA + RNA Fusions (40 key DNA target Genes & 29 Fusion RNA Genes covered)	Blood or Bone marrow in EDTA 3 ml	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10-12 Working days	Complete clinical data	2-8 centigrade
32	OncoCEPT-Liquid (Liquid Biopsy) (ALK, BRAF, EGFR,ERBB2, KRAS,MAP2K1, MET,NRAS)	Whole blood in Streck tube (10.0 ml)	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10-12 Working days	Complete clinical data	2-8 centigrade
33	Epitome	Tissue in formalin / Tumor FFPE block	Processing, HE, Microscopy,IHC if required for diagnosis, Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	18 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies and complete clinical data.	Ambient temperature
34	Epitome TMB	Tissue in formalin / Tumor FFPE block	Processing, HE, Microscopy,IHC if required for diagnosis, Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	18 working days	Please provide clinical findings, relevant past history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies and complete clinical data.	Ambient temperature
35	HRD (Homologous recombination deficiency)	Tissue in formalin / Tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	30 working days	Complete clinical data	Ambient temperature
36	IgH Clonality	Tissue in formalin / Tumor FFPE block	Next generation Sequencing (NGS)	Mon to Sat (cut off-3pm)	10-12 Working days	Complete clinical data	Ambient temperature

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37	Her2-neu by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report and Her2- neu IHC report (if done)	Ambient temperature
38	C-MYC by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
39	BCL-6 by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
40	BCL-2 by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
41	ALK by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
42	ROS-1 by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
43	N-MYC by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
44	1p/19q codeletion by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature
45	Diffuse large B cell lymphoma by FISH	Tumor FFPE block	Fluorescence in situ hybridization (FISH)	Mon to Sat (cut off-3pm)	7-8 working days	Please provide copy of the pathology report	Ambient temperature