

## ANSWER KEY

BATCH-OTPJC MAIN (20-09-2014)

### 3D VECTOR

1	A	2	A	3	B	4	D	5	B	6	B
7	A	8	B	9	A	10	B	11	C	12	B
13	C	14	A	15	D	16	A	17	A	18	B
19	A	20	A								

### WAVE OPTICS

1.	b	2.	d	3.	C	4.	c	5.	b	6.	c
7.	c	8.	B	9.	d	10.	c	11.	c	12.	d
13.	c	14.	d	15.	a	16.	a	17.	c	18.	c
19.	c	20.	c	21.	b	22.	a	23.c		24.	c

### SOLID STATE & LIQUID SOLUTION

1	C	2	D	3	B	4	A	5	C	6	A
7	C	8	D	9	A	10	B	11	C	12	A
13	A	14	C	15	D	16	B	17	B	18	C
19	A	20	A								