ODISHA POWER GENERATION CORPORATION LTD.													
HAZARD IDENTIFICATION & RISK ASSESSMENT (OCCUPATIONAL HEALTH & SAFETY)													
FORMAT		DATE: 11.12.08		DOCUMENT REVISION STATUS :				DOCUMENT REVISION DATE :					
SI. NO	**ACTIVITIES**	**OCCURRENCE OF HAZARDS**	**HAZARDS**	**RISKS**	**EVALUATION OF RISK**								
					QUALITATIVE			**QUANTITATIVE**			**RPN**	**S/NS**	**Ref**
		N/AB/E			**LC**	**BC**	**IPC**	**A**	**B**	**C**			
1	Digging of pit, flower bed etc.	N	Exposure to dust	Respiratory problems	N	N	N	5	5	3	75	NS	
		N	Poor posture	Body strain	N	N	N	4	5	4	80	NS	
2	Application of pesticides and manure	N	Exposure to dust / chemicals	Respiratory problems	N	N	N	6	10	3	180	NS	
3	Operation of lawn mower	AB	Electrical shock	Burn Injury/Fatal	N	N	Y	3	50	3	450	S	
4	Maintenance of flower bed and decoratiove plants.	AB	Snake / insect bite	Injury	N	N	Y	5	5	3	75	NS	
5	Tree Trimming	AB	Fall from height	Injury	N	N	Y	3	50	3	450	S	
		AB	Falling objects from height	Injury	N	N	N	4	10	4	160	NS	