

CAPACITY BUILDING PROGRAMME ON “PROJECT APPRAISAL, RISK ANALYSIS AND RISK MANAGEMENT”



PROJECT APPRAISAL CONSULTANTS will conduct one capacity building programme of three days on “Project Appraisal, Risk Analysis and Risk Management” as given below:

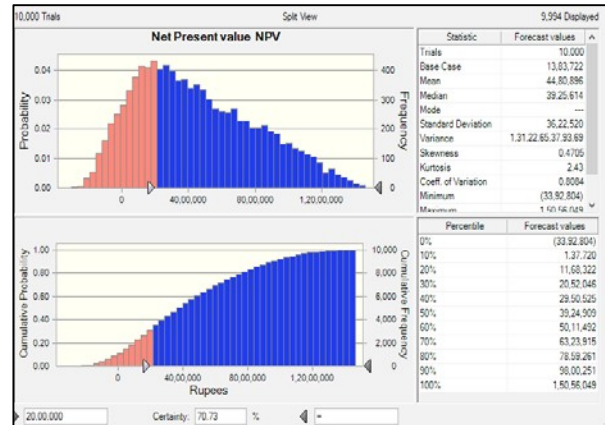
Programme dates: Dates to be announced]

Venue : Lecture Room 1 (Annexe), India International Centre, 40-Max Mueller Marg, New Delhi-110003

This is high impact and specialised capacity building programme in project appraisal. The programme covers financial project appraisal, quantitative risk analysis and risk management options in all types of projects including PPP projects.

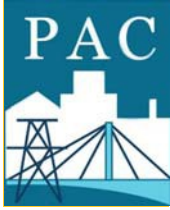
Quantitative Risk Analysis covers sensitivity analysis, scenario analysis and Monte Carlo simulation for quantifying risks. Monte Carlo simulation of project returns (NPV, IRR, BC Ratio) will be done by using Crystal Ball Decision Optimiser software.

The programme will be conducted with case exercises and by use of latest project appraisal techniques as are being taught in the leading universities, the world over and also accepted by international and national lending institutions. The participants will be required to do case exercises, on pro-forma cash flow statements, calculation of Net Present Value (NPV), IRR, BC ratio, Scale Analysis, integration of inflation in Project Appraisal, Sensitivity Analysis and identification of risk variables, Scenario Analysis, Quantitative Risk Analysis by the use of Monte Carlo simulation and development of Risk Management options for different stakeholders



SCHEDULE OF THE PROGRAMME

Date & Day	09:30 -11:00 hrs	11:15 -13:00 hrs	13:45-15:15 hrs	15:30 - 17:00 hrs
Day 1	Programme inauguration, Classification of Costs, Preparation of Proforma cash flow statements, Cost of Public Funds, Different Investment Criteria, Net Present Value (NPV)	Internal Rate of Return [IRR] Benefit Cost Ratio, Pay Back Period, Cost Effective Methods, Distributive Appraisal, Difference between Financial and Economic Appraisal	Case exercises on Proforma Cash Flow statements from different perspectives, Calculation of NPV, IRR and BC Ratio	Incremental / Scale analysis, Determination of Optimum Size of a Project, Timing of Investment, Sensitivity Analysis
Day 2	Scenario Analysis - Theory and steps for doing Scenario Analysis by Scenario Manager and Toggle in Excel	Exercises on Scenario Analysis by use of Scenerio Manager and Toggle. Exercises on Scale Analysis, Sensitive Analysis and Identification of Risk Variables	Inflation, exchange rate determination, purchasing power parity, Effects of Inflation on Project Viability	Case exercise on integration of Inflation in project appraisal. Probabilities, Quantitative Risk Analysis (Monte Carlo Simulation)
Day 3	Exercise on Quantitative Risk Analysis by Monte Carlo Simulation - use of Crystal Ball Decision Optimiser. Quantitative Risk analysis exercise by participants-I	Case exercise on Quantitative Risk analysis by participants-II	Risk Management in Projects, exercises with use of various risk management options	Risk Management in PPP projects and a case exercise.



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INFORMATION, LOGISTICS AND REGISTRATION

TEA AND LUNCH

The participants would be provided tea at 11:00 AM and 03:15 PM and lunch at 01:00 PM on all days.

The participants would be required to make their own arrangements for stay in Delhi. The participants must bring their own laptop computers for doing case exercises. Lecture notes and reading materials will be provided.

TRAINING FEES

The fee for programme is ₹47,200 (₹40,000 plus ₹7200 as GST) per participant. The fee is payable through Cheque or bank draft in favour of “Project Appraisal Consultants LLP” payable at Delhi or can be transferred to bank account of “Project Appraisal Consultants LLP”, details of which can be obtained through email. The cheque/ bank draft and nominations should be sent to following address:

JARNAIL SINGH
B0/2, Welcomgroup CGHS Ltd.,
Plot 6, Sector - 3, Dwarka, New Delhi -110078



NOMINATIONS

Registration can be done through Email as given below:
ceo@project-appraisal.com, info@project-appraisal.com,
jarnailsingh@project-appraisal.com, jarnail65@gmail.com

PREVIOUS PROGRAMMES

Project Appraisal Consultants have conducted 14 such programmes from February 2014 to February, 2020. These programmes were attended by 451 participants from 77 organisations from Central/State Governments, Central/State Public Sector Undertakings/ Banks and other organisations etc. These programmes have received excellent gradings.

FACULTY

The faculty who will teach this programme have taught in leading Universities such as Harvard University, Duke University etc. The lead faculty for this programme is:

Jarnail Singh is the Chief Executive Officer of Project Appraisal Consultants. He is a Master of Science in Electrical Engineering (Distinction) from Punjab University and Master in Public Administration from Harvard University (USA). He worked as Secretary to Government of India, Chief Secretary of Manipur State and Joint Secretary to Prime Minister. He was top scorer of “Appraisal of Development Expenditure” during MPA program at Harvard University and later on he worked as a Teaching Assistant of this course for graduate students at the Harvard University. He has also taught in the “Program in Investment Appraisal & Management (PIAM)” conducted by the then Harvard Institute for International Development (HIID).



Dr. Deo Narayan Sharma is a senior fellow at Duke Centre for International Development (DCID), Duke University, USA. He has been working in Executive Programs of DCID on Project Appraisal and Risk Management and Fiscal Decentralization and Local Government since 2001. Dr. Sharma had taught the Program on “Program in Investment Appraisal & Management” at Harvard Institute for International Development (HIID). Now, he teaches Project Appraisal and Risk Management (PARM), Tax Analysis and Revenue Forecasting (TARF) and Budget Analysis at Duke Centre for International Development, Duke University. He had taught program in Queens University Canada and IDEAS in Japan.

PROJECT APPRAISAL CONSULTANTS

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